Oil, Paint and Drug Reporter,

EMBRACING THE

"DRUG, PAINT AND OIL TRADE," "NEW YORK DRUGGISTS' PRICE CURRENT." AND "NEW YORK DRUG BULLETIN."

VOL. XVIII.—No. 9. NEW YORK, WEDNESDAY, SEPTEMBER 1, 1880. PRICE, PER YEAR, $4.

LIBRARY OF AMERICAN CHEMICAL SOCIETY.

ALCOHOL

AND

COLOGNE SPIRIT

ESTABLISHED 1835.

JAMES A. WEBB,

No. 165 Pearl Street, NEW YORK.

Manufacturer and SOLE AGENT for the sale of the

BEST BRANDS IN MARKET.

TAX PAID OR IN BOND

ALSO DEALER IN

NAVAL STORES.

Little Rock Oil Co., LITTLE ROCK ARK:

CELEBRATED

PROPRIETORS "Y.S.C.S. OIL," "PETITE ROCHE," ARKANSAS. BRAND.

MANUFACTURERS

CRUDE AND REFINED COTTON SEED OIL,

OIL CAKE, MEAL AND REGINNINGS.

UNION OIL COMPANY,

PROVIDENCE RHODE ISLAND, Incorporated A. D. 1856.

MANUFACTURERS OF

WHITE WINTER (ODORLESS), AND YELLOW WINTER—EXTRA QUALITY,

COTTONSEED OILS,

COTTONSEED MEAL AND CAKE, FULLING AND SCOURING SOAPS

superior quality, and warranted of uniform strength. The only manufacturers and exclusive proprietors of the well-known brands

Pure Salad Oil P/G **Olive Flavored Oil** O/F

Salad Oil in Bottles—Quarts, Pints and Half Pints.

Crude Oil Department,—Gretna Mills, New Orleans, La.

Refinery,—Providence, Rhode Island.

For quotations, Circulars and further information, address

LYMAN KLAPP, Agent,

203 & 205 India Street, Providence, Rhode Island.

CRESCENT CITY OIL CO.,

171 Gravier Street, New Orleans,

MANUFACTURERS OF

Cotton Seed Oil, Oil Cake, Soap Stock,

Re-Ginnings, Cotton Seed Ashes,

COTTON SEED MEAL,

For CATTLE FEED and FERTILIZING.

JOS. H. DUGGAN, *Secretary.* EDWARD IVY, *President*

J. V. LEWIS & CO.,

MANUFACTURERS OF

COTTON SEED OILS,

Winter Yellow, Winter White, Summer Yellow, Summer White Oils, Yellow and White Cotton Seed Stearin, Soap Stock, Etc.

Works: 113 to 133 East Sixth Street, Cincinnati, O.

Orders from Jobbers and Manufacturers Solicited

FUTURE CITY OIL WORKS,

AND

VICKSBURG OIL WORKS,

Manufacturers of Crude, Refined and Bleached

COTTONSEED OILS.

Winter Yellow, Winter White, Summer Yellow, Summer White, Cottonseed Stearine, Soap Stock, Reginnings, Etc. Also Cottonseed Oil Cake and Meal for cattle food and Fertilizing purposes.

J. J. POWERS, Proprietor, 605 South Levee Street, St. Louis, Mo.

A. A. Maginnis' Sons,

NEW ORLEANS, LA.

Refined, Crude Bleached,

COTTONSEED OIL,

Oil Cake, Meal, Reginnings & Soaps.

Liberal cash advances made on Consignments of Cotton Seed Oil and Cake AND OTHER MERCHANDISE.

WILLIAM TAYLOR & SONS

COLUMBIAN IRON WORKS,

No. 25 to 39 Adams St., Brooklyn, N. Y.,

Make a Specialty of Manufacturing

HYDROSTATIC OIL PRESSES,

AND OTHER MACHINERY FOR

COTTON AND LINSEED OIL MILLS,

And for other Purposes.

SIMMONDS & GILDEMEISTER,

53 BEAVER STREET,

Cash Advances made on Consignments of

Linseed Cake, Flaxseed, Cottonseed Cake,

COTTON SEED OILS,

And other Western and Southern Produce, For sale here or shipped to London and Liverpool, to their friends Messrs. SIMMONDS, HUNT & CO.

WAHL BROS.,

MANUFACTURERS OF

GLUES, ***Neatsfoot Oil, Sand Paper, Gelatines and Bone Fertilizers.***

No. 49 S. Franklin St., *CHICAGO.*

AGENT FOR NEW YORK:

E. H. NEYMANN, 97 Maiden Lane, N. Y.

To Cottonseed Oil Mills.

I am prepared to furnish all kinds of bags used by Cottonseed Oil Mills, at the lowest market prices. You will find it to your interest to ascertain my prices before ordering your supply of cake, seed or meal bags.

Respectfully,

D. W. MANWARING,

248 and 250 Front and 271 Water Sts.

NEW YORK.

Established 1839.

R. H. NUTT'S SONS & CO.,

Oil Press Mat

AND

Bagging Manufacturers.

18 Water St., Brooklyn, N. Y.

THOMAS SUCDEN

Manufacturer of

Press Bagging,

From Wool, Hair or Flax,

GRANITEVILLE, MASS.

☞ *Orders Solicited*

Francis Brown & Son,

55 & 57 PINE ST. N. Y

Cocoanut, Palm, Olive & Cot'seed

OILS.

Soda Ash, Sal Soda, Caustic Soda and Bleaching Powders.

FRAZER

Axle Grease.

Best in the world. See that the name and trade mark are on every package. Factories at Chicago New York and St. Louis. Sold everywhere

SOUHEUR & NEIZERT

Antwerp, Belgium,

OIL BROKERS

And General Commission Merchants

Mort, Liddell & Co. WIDNES :o: THE Skull Brand Caustic Soda.

TRADE MARK

Registered.

TRADE DIRECTORY.

BROKERS.

Jessup, B. T., (Oils, Paints & Chemicals.) 77 Maiden Lane, N. Y.

Murdock, E. O., (Oils, Paints & Chem.) 71 Maiden L., N. Y. & 2 Chestnut st., Phila.

BRONZE POWDERS.

Fuchs & Lang, 54 John st., N. Y.

CORKS

Godfrey, Wm. H., 51 Fulton st., N. Y.

DYESTUFFS AND CHEMICALS.

Bloomfield, J. C. & Co., 11 Dey st., N. Y.

GOLD LEAF

Hastings & Co., 7th and Cherry sts., Phila.

OILS

Wadsworth, Martinez & Longman, 207 Pearl st., N. Y.

Winn, W. R., (Benzine and Naphtha) 143 Maiden Lane, N. Y.

PAINTS, M'F'RS AND IMP'RS OF

Averill Paint Co., 32 Burling Slip, N. Y.

Kohnstamm & Co., 126 Chambers st., N. Y.

McDonough, Wm. & Co., 108 Front st., cor. Burling Slip, N. Y.

Pierce, F. O. & Co., 190 Fulton st. N. Y.

Wadsworth, Martinez & Longman, 207 Pearl st., N. Y.

Walter, J. F. Jr., 170 Front st., N. Y.

Wetherill, S. P. & Co., 47 N. Front st., Phila. and 13 Platt st. N.Y.

PLATE AND WINDOW GLASS

Boyd, E. A., 61 & 63 Worster & 161 & 169 S 5th Av. N.Y.

General Depot of French Plate Glass, 22, 24 & 26 Howard st., N. Y.

Morris, Thos. W. & Co., 27 Chambers and 3 Reade sts., N. Y.

Shoemaker, Benj. H., 205, 207, 209 & 211 North 4th st., Phila.

VARNISH MANUFACTURERS

Chase, William D., 296 Pearl st., N. Y.

Cohn, Julius, 275 Pearl st., N. Y.

Manders English Varnish, 227 Pearl st., N. Y.

Smith, Edward & Co., 158 William st., N. Y.

Wood, Geo. S. & Son, 246 Pearl st., N. Y.

WHITING, PUTTY & PARIS WHITE

Budd, John Jr., 149 Bank st., N. Y.

The Consolidated

LINSEED OIL CO.,

Incorporated under the Laws of the State of Ills.

MAIN OFFICE

176 Washington St., Chicago,

E. M. WOOD, President,

ALEX. EUSTON, Secretary,

JAS. WRIGHT, General Manager.

AGENTS

RANDALL & CARRUTH, 29 India St., Boston.

GEO. W. BANKER, 215 Pearl St., N. Y.

T. B. WRIGHT, 47 N. Front St., Philadelphia.

T. M. SMITH, Smith's Wharf, Baltimore.

S. LOWRY & CO., Cincinnati, Ohio.

G. WOLTMAN, St. Louis, Mo.

Orders filled promptly for LINSEED OIL on application to any of the above.

Oil, Paint and Drug Reporter,
PUBLISHED EVERY WEDNESDAY AT
42 CEDAR STREET, NEW YORK.

WILLIAM O. ALLISON, Proprietor.

SUBSCRIPTION RATES.

To U. S. by mail (including postage)	$4 00
To Canada and British Provinces	4 00
To Great Britain	5 00
To Germany	5 00
To France	5 00
To Italy and Spain	5 00
To Russia	5 00
To China and India	5 00

Subscribers in the business part of the city will be served by carrier. To all others the paper will be sent by the early morning mails.

ADVERTISING RATES.

For One Year—
1 inch, single column, $40.
1 to 3 inches, $40 per inch.
3 to 4 inches, $40 per inch, less 10 per cent.
4 to 5 inches, $40 per inch, less 15 per cent.
5 inches and over, $40 per inch, less 25 per cent.
For Six Months—
1 to 3 inches, $25 per inch.
3 inches and over, $30 per inch.
For Three Months, per agate line, 10c.
For One Month, per agate line, 15c.
For One Time, per agate line 20c.

N. B.—No agent of this paper is authorized to accept advertisements below these rates, and positively no advertisement will be accepted or inserted except at these prices.

Cuts or display type will be used without extra charge.

MR. ALEX. HOLMES, our Traveling Agent, is authorized to make collections.

PARIS AGENCY, at 16 Rue de la Grange Batelière, H Mahler, Agent.

WEDNESDAY SEPT. 1, 1880

WEEKLY REVIEW.

There is a good deal of activity in general business, though there are not many large lots of goods moving. In oils lard continues firm with a moderate trade. Linseed is fairly active but rather easy in price. All ice-made oils are costing very much extra in consequence of the advance in ice Paints are without important feature, and are moderately active in a jobbing way Chemicals are rather quiet. The drug market shows a fair jobbing activity, with prices for the most part very steady.

Our local money market has been easy, and on call loans rates have been 2@3 per cent for government and 2½@3 per cent for stock collaterals

Prime commercial paper is in demand at 3½@6 per cent. Government bonds have been advanced. The closing prices bid on Monday were as follows:

U S 6s, 1880, reg	102⅝
U S 6s, 1880, coupon	102⅝
U S 6s 1881, reg	104¼
U S 6s, 1881, coupon	104¼
U S 5s, 1881, reg	102¾
U S 5s, 1881, coupon	102¾
U S 4½s, 1891, reg	110¼
U S 4½s, 1891, coupon	111⅜
U S 4s, 1907, reg	110
U S 4s, 1907, coupon	110
U S 4s, 1907, small	....
U S currency 6s	125@129½

Foreign exchange has been very dull. The closing prices on Monday were as follows:

Sterling, 60 days, nominal	$4 82
Do sight, nominal	$4 84
Do 60 days, actual	$4 80¾@$4 81
Do sight actual	$4 83¼@$4 83½
Cable transfers	$4 83½@$4 84
Commercial sterling, prime long	$4 79½@$4 80¼
Documentary do good	$4 78 @$4 78½
Paris, Bankers, 60 days	5 26¼@5 25
Do sight	5 24⅜@5 23¾
Antwerp bankers, 60 days	5 26¼@5 25
Do sight	5 24⅜@5 23¾
Swiss bankers, 60 days	5 26¼@5 25
Do sight	5 24⅜@5 23¾
Reichsmarks, [4] bankers, 60 days	93¾@ 94
Do eight	91⅝@ 94½
Guilders' bankers, 60 days	39⅞@ 40
Do sight	40⅛@ 40¼

Rates of Domestic Exchange on New York on Monday:

	Buying.	Selling.
Savannah	¼ dis.	par.
Charleston	⅜	¼ prem.
New Orleans com	1 00	1 75 prem.
" bank	2 50	....
St Louis	⅛ dis.	....
Chicago	1 25 dis.	100 dis.
Boston	40 dis.	

WITHDRAWALS FROM BOND

WEEK ENDING AUG. 30, 1880.

Aniline Colors, cs	73
Asphaltum, hhds	24
Bay Rum, cks	4
Cassia, bales	1900
China Clay, cks	140
Corks, bales	20
Cloves, bgs	65
Dyewood Ext, cks	3
Gelatine, cks	3
Glass, cs	1942
Glue, cks	29
Glycerine, dms	3
Insect Powder, bbls	20
Lead, pigs	3181
Lead Nitrate, cks	3
Licorice Paste, cs	20
Magnesia Carb, pkgs	10
Magnesia Calc, pkgs	12
Nutmegs, cs	36
Ochre, cs	15
Oil Haarlem, cs	10
Oil Lemon, cs	25
Opium, (336 lbs) cs	8
Pepper, bgs	3019
Pimento, bgs	280
Red Lead, kegs	25
Soap Castile, bxs	300
Soda Ash, cks	84
Soda Bicarb, cks	150
Soda caustic, dms	200
Sponges, cs	13

ITALY AND AMERICAN COTTONSEED OIL.

The proposition to impose a duty upon imports of cottonseed oil into Italy, while slumbering during the adjournment of the National Parliament, is likely to be brought up at the re-assembling of that body, with some prospect of its passage. Meantime, the shippers of oil are thoroughly awake to the injury which might result to their industry through the operations of such an impost, while their traffic is so largely with Italy, and means are being taken to develop other outlets than are afforded by the Italian importers. It must be borne in mind that not all of the cottonseed oil shipped to Italy is consumed there, but a considerable portion is re-exported thence to other Continental countries or to South American countries. With proper effort this trade might as readily be done direct from the United States, and moreover, there are large exportations of olive oil from Italy in the same direction, the sale of which could be supplanted in no small degree by American cottonseed oil. We have, within the past few months, noted the fact that sample lots of oil were being put up for several points to which shipments had never been made, and new instances are constantly coming before our notice of similar efforts to secure its introduction. It is safe to believe that Italy could sell American cottonseed oil to the consumers of table oils more readily than it could be sold from this country. If it be sold as olive oil the deception is the more plausible when practiced in the sunny home of the olive, albeit the oil may not be quite so good as though it had been shipped direct from our own refineries. The merits of cottonseed oil are such as entitle it to recognition as a competitor of, and legitimate substitute for the oil of the olive, rather than as its counterfeit. It must, of course, be the work of some years to induce the consumer to buy the American oil as such, though it may regularly tickle his palate when furnished him under the alluring guise of "huile de olive." In working upon the trade, however, the arguments in favor of the American product are so convincing as to speedily overcome any prejudice that might exist against it or against its sale in the form in which it is usually put before consumers. The real merit of the oil is convincingly proven by a test of samples, and when our refiners or shippers are in a position to meet the requirements of whatever markets they may seek, as to the manner of putting up the oil and so forth, we venture the assertion that nothing more than ordinary mercantile efforts will be required for the American mills to supply direct, much of the trade which is now furnished either with Italian or American oil from Italy. If such an import duty as has been proposed is to be levied by Italy, the sale of our cottonseed oil in or through that country is almost prohibited, and it only remains for our merchants to do the trade with other countries independent of Italy, which is now our largest customer. That country will then be deprived not only of revenue from her imports, but from the profits which now accrue to her merchants through their large operations in American cottonseed oil.

IMPURITIES IN FLAXSEED.

It was believed that the change adopted some months ago in the rules governing the trade in domestic flaxseed would effect a favorable change in the condition of the seed marketed this year. Hitherto there has been an allowance of 5 per cent for impurities in domestic flaxseed, but this year the new rules placed the trade on a basis of pure and it was confidently expected that the actual quality would be raised nearer to that standard than it had been in former years. The fact that crushers pay only for what pure seed they get does not save them from loss through the presence of impurities. Most of the impurities in domestic flaxseed are of serious detriment to its use in the manufacture of oil. Many of them are seeds which yield non-drying oil, and against the use of which crushers have carefully to guard, while the presence of some other materials damages the cake. Moreover, the transportation of 5 to 10 per cent of impurities is an addition to the cost of seed which crushers object to paying. There was a meeting of the flaxseed trade at Chicago on Tuesday of last week, for the purpose of considering a modification of the rule so as to secure greater purity of seed. In a report of the proceedings the Chicago *Tribune* says: "The rule does not appear to have had the effect of inducing the farmers and country dealers to re-clean the seed, as many expected, but rather the contrary, the percentage of dirt having increased with the receipts. A shipper here states that the percentage of dirt in his shipments increased from 5 per cent on the first to 8 per cent on the fifth lot sent out. The gain at this rate would soon demoralize the business. besides having made already an ugly hole in the profits, it being so much to be deducted from the weight. The matter was freely discussed, but dealers and receivers did not come to an agreement that was satisfactory to all. The former, however, resolved to refuse any flaxseed that contains over 8 per cent of dirt without deducting at least ½c per bush for every 2½ per cent of dirt over the 8 per cent. The Eastern crushers decline to receive seed unless the dirt is allowed for, claiming that over 5 per cent of it injures the quality of the oil cake. It is understood that a few of the receivers consented to recognize this change."

We have heard of lots containing a greater percentage of impurity than is mentioned in this report. Most of the seed that has come East thus far this season has contained about 95 per cent of pure seed, but the later offerings by the Western dealers have been of inferior quality, and have been rejected by the buyers for this section. The Western crushers do not, we believe, have the same difficulty, as they are able to secure clean seed, having more control over its purchase from growers. It is quite possible that the excess of dirt complained of does not apply to seed from all sections of the West, but it evidently exists in a large portion of the seed coming to Chicago for a market, and there appears to be no way of securing greater care in the cleaning of seed before shipment except by a deduction from the price of the pure seed in all cases where the admixture of impurities exceeds 5 or 8 per cent.

THE INDIGO CROP.

For some time past the advices relative to the new crop of indigo have indicated that the out-turn would be a very large one, though estimates as to the exact quantity have been decidedly conflicting. Messrs. Howe & Goodwin have received from their resident agent at Calcutta a cable dated August 24th, which estimates a crop of 120,000 maunds, which is the lowest that has been given, while the highest calculation is 140,000 maunds. They consider that the crop will be large in quantity, good in quality and low in cost. Commenting upon this position they continue, "indigo has grown in favor during the past ten years for colors in wearing apparel in the United States especially for woollens. The phenomenal import of 1832 of 3300 cases had never been equalled until 1878, when 4900 cases were received here; while at the high cost of 1880 4600 cases were imported, showing a demand larger than ever before." Even granting the present crop to be as large as that of 1877-'78, which was the largest ever known, no one, they believe, who has watched the article would expect the whole of the sixty per cent advance secured on the last season's crop to be lost. Their records for thirty years back showed that the prices now current on indigo are about the average of these years. In 1878, $1 per pound bought better quality than in any preceding year in thirty. The reasons for this low price is shown to have resulted from a large crop, following several full average crops, and coming upon the London market well supplied, and this, too, at a period of great business depression, which had lasted for several years. Then in 1878 some consuming countries for the first time took direct shipments; for instance, France took 9,000 cases, which was more than ever before, and more than was needed for use. This, however, was done chiefly to stimulate the business of an auction which Frenchmen proposed to inaugurate in imitation of London. While this sale did not meet with success, it helped the trade to figure out the actual disposition of the crops, and made clear the fact that the larger part of the English imports were resold for shipment to Russia, Germany and France, and that what England did use was on the average inferior in quality to the average consumed either on the Continent or in the United States.

TRADE ITEMS.

The John Russell Cutlery Company is the oldest and largest manufacturer of cutlery in America. Its artist's, painters' and druggists' knives will be found wherever such goods are used. The Company makes a specialty of this line of goods, employing the best skilled labor, and using none but the best material in their manufacture.

Oil refineries are becoming as popular a form of investment as mining stocks were a year ago, and they are altogether safer and more promising. If a refinery is well managed it will make money in spite of the Standard. A telegram from Buffalo, dated the 27th says, a company of capitalists from Titusville and Westfield has purchased the land adjoining the Atlas Company's oil refinery for the erection of another refinery, which will make three at Buffalo of the largest of the kind in this country. The pipe lines are now completed and oil is now being received from the oil districts of Bradford.

Mr. E. T. Bedford, of the Thompson & Bedford Co., limited, sailed on the "Germanic" on Saturday last for Europe, where he will remain for some months establishing agencies. The Thompson & Bedford Co. controls the sale of the Standard Oil Company's lubricating oils in the Eastern and foreign markets, and the extension of its agencies abroad is made to facilitate the handling of the enormous product of that corporation.

A new petroleum refinery has been completed at Oil City, Pa. It is an independent refinery and is owned by the Union Refining Company, limited, which is composed of a few of the leading and wealthy men connected with the oil business. The *Petroleum World* says that the new company "will make a specialty of highest test oils, or oils that fill all the legal requirements. The inferior oils foisted upon the public by the monopoly of legal test oils has opened up a large field for honest refining companies, such as the Union is. The refinery starts out with 250 barrels per day, which will be increased to 500 soon. The plan at the outset was to construct the works to accommodate the new process of refining, but after they were partially completed the style of still was changed to the old process, with the exception that the stills have improvements superior to any now in use." That the company means business is evidenced by its advertisement on another page of this paper.

Capt. Alex. R. Barker died suddenly at New Bedford last Friday evening, aged 63 years. The deceased gentleman was a son of the late Abraham Barker, and for many years followed a seafaring life, having been in command of some of the most successful whalers that ever sailed out of New Bedford. He afterwards sailed from this port in the British trade, and after retiring from the sea he lived for some years in Brooklyn and then returned to New Bedford, where he engaged in the oil refining business as successor of Sam'l. Leonard & Son. Capt. Barker was a man of strict integrity and possessed a nature so genial as to win for him the warmest respect and friendship of those with whom he was associated.

BUSINESS CHANGES.

DRUGS.

Farmington, Ark—Benton & Turnstil have dissolved.

Douglasville, Ga—Selman & Pinson have dissolved.

Blandinsville, Ills—J A Mustain has sold out.

Chicago—L C Hogan has done the same.

Evanston—J I Bell has sold out.

Winchester—J B Northrup has given a mortgage for $5255.

Charlotte, Ia—B F Meyers has paid a mortgage for $445.

Des Moines—Lewis Wells has sold out.

Lyon—B F Meyer has given a mortgage for $283.

Postville—John Hausen has given a mortgage for $600.

Louisville, Ky—Linville Homoeopathic Pharmacy has been attached.

Paducah—E K Wilson has sold out.

Boston, Mass—G H Dury has sold out; John M Herron & Co have paid off a mortgage for $300.

East Saganaw, Mich—E S Swayzee has left town.

Galesburg—M Adams has sold out.

Clitheral, Minn—James A Ames has a judgment for $163 against him.

Lake City—Guernsey & Migroth have dissolved.

Perryville, Mo—Thomas Layton has sold out.

Avoca, N Y—P R House has a judgment against him for $108.

Limestone—H S Baker & Co have gone to Olean.

Syracuse—Smith & Tallman have dissolved. E S Mumford has given a mortgage for $138.

Cincinnati, O—W W Porter has given a mortgage for $300.

Doylestown, Pa—Thos H Walton has a judgment for $600 against him.

Galveston, Tex—J J Schott & Co have dissolved; Theodore Ohlmstead retired. Thompson, Schott & Co have dissolved; J J Schott retired.

CONFECTIONERS.

Calhoun, Ga—J F Eaves has sold out.

Boston, Mass—Newell R Brown has given a mortgage for $900.

Lowell—J V Drew has failed.

Charlotte, Mich—George Semon has sold out.

New Brunswick, N J—William Frank has a judgment for $521 against him.

Rutland, Vt—Henry S Howe has given a mortgage for $300.

OILS.

Allegheny, Pa—Thompson & Lyons have dissolved.

Providence, R I—J T Cowper & Co have given a mortgage for $125.

PAINTS.

Elizabeth, N J—Smith & Oridge have dissolved.

Newark—J Schwertfuehr is dead.

New York, N Y—J Doody has been sold out by the sheriff. Henry Porter has a judgment for $172 against him.

Downington, Pa—J B & J H Johnson have an execution for $5000 against them.

Montreal, Que—McDougal, Logie & Co have been burnt out; loss fully insured.

SOAPS.

Wilmington, Del—John M Kelley & Co have dissolved.

Chicago, Ill—Hugh Ritchie & Son are offering to pay 40c.

Louisville, Ky—Cornwall & Bro have been burnt out, fully insured.

Lawrence, Mass—M A Fletcher has given a mortgage for $350.

The Known Facts of Deteriorations, Adulterations, and Substitutions of Drugs.

The following we select from Prof. Deihl's paper, issued by the National Board of Health. At some future day we expect to give futher extracts from the same source, as the article is of considerable interest and practical value, not only to the pharmacist and physician, but to every one connected with the drug business, and also to the general reader:

At the outset it is necessary that we should clearly understand what constitutes a "deterioration," an "adulteration," and a "substitution," and whether these terms sufficiently cover all the "causes of inferiority" in drugs that have been and continue to be observed.

Causes of inferiority in drugs are of two general kinds—those that are brought about by accident and those brought about by design. Among the first named—the accidental causes of inferiority—must be classed the

Deteriorations, by which we understand those natural changes for the worse which take place in drugs by age or, exposure. To these changes drugs of vegetable or animal origin are particularly liable, since in many of them a slow change or decomposition, entirely beyond the control of the vender, takes place; and when, in addition to this, either from carelessness or ignorance, such drugs are subjected to improper exposure, the change is all the more rapid and fatal to good quality. Deteriorations may therefore be the result of spontaneous change to which a particular drug, chemical compound, or preparation is liable, as well as of ignorance or carelessness in its preservation. There exists, however, other accidental causes of inferiority which are not covered by the term "deterioration." These are

Impurities and contaminations, introduced either during the collection of the drug or by the process of its manufacture. Such impurities are quite common, and are generally attributable to carelessness or ignorance, except in such crude articles of commerce, the demand and application of which justifies the presences of a certain amount of impurity. All such inferiorities, however, if material in character, can be regarded as accidental only so long as they are not recognized by the vender; for if he knowingly, and under the representation of standard quality, disposes of a drug containing an undue amount of impurity, or otherwise changed to its detriment, his act in no way differs from that of the common adulterator.

Adulterations or sophistications, the terms being synonymous, are the result of design. Perhaps the best definition of what constitutes an adulteration is that given by Dr. A. H. Hassal, years ago, who says: "It consists in the intentional addition to any article, for the purpose of gain or deception, of any substance or substances, the presence of which is not acknowledged in the name under which the article is sold." When we speak of an adulteration, therefore, there is no room for doubt that we refer to the intentional debasement of an article. On the other hand,

Substitutions may be caused either by accident or design, and may be defined to be the sale of one article in place of and under the name of another. It not unfrequently occurs that collectors of crude vegetable drugs fail to make, or to know, the proper distinction between species, or even mistakenly collect a plant, or its parts, entirely distinct from that intended. In such a case the substitution may be regarded clearly an accidental one; but if the drug gatherer, or the vender, becomes aware of such a substitution, its offer for sale as the article for which it is substituted is as much an intentional substitution as is that of selling potato starch for arrowroot, or flavored corn whiskey for grape brandy.

An now, understanding the nature of the causes that may give rise to inferiority in drugs, we may inquire into its present condition as well as into facts of inferiority that may have come to notice within a reasonable period of time. These inquiries lead to the conclusion that:

The drug market must be unqualifiedly pronounced to be fair. That is to say, not that poor and adulterated drugs are absent in the market, or that inferior medicines are not dispensed in our pharmacies, but persons who know, or who really desire to obtain articles of standard quality have very little difficulty in doing so, and, as a general rule, can be suited by respectable dealers throughout the land. On the other hand, ignorant persons or those regulating their purchases by the prices rather than by the quality, and being consequently indifferent as to the character of the dealer, are very likely to meet with low grade and adulterated goods, or, at best, are frequently supplied with goods of an indifferent character.

The principal observations of inferiority in drugs made within the past twenty-five or thirty years, though the larger number have been made during the last decade, are given below. (The large table contained in the original is here omitted.) A review of this will show that the adulteration of drugs is still largely practiced. There exist certain inferiorities, however, in drugs and medicines that it is not desirable or possible to consider within the narrow limits of a tabulated statement, which, or pertaining to classes of drugs, require separate discussion; and this may be briefly done in the following:

Crude vegetable drugs.—The more important crude vegetable drugs can, as a rule, be easily obtained in the market of good quality; such, however, as are not often called for are not unfrequently more or less deteriorated in quality, and this is particularly the case with pressed goods. Supposing these drugs to be good of their kind when purchased, much depends upon the length of time required for their consumption and the judgment and care exercised in their preservation. Hence it is of frequent occurrence that an article originally of prime quality is dispensed in a deteriorated condition; and to the extent of such deterioration any preparation made from it must suffer. Furthermore, some drugs, though of good or fair commercial quality, contain more or less extraneous matter, or portions of the plant not recognized as a component, and therefore require careful garbling before dispensing or converting them into medicine. It is believed that in this direction pharmacists often fail with the officinal requirements or to meet the just expectation of the physician.

[To be continued.]

Growth of the Manufactured Fertilizer Industry.

(Continued.)

Besides the difficulty of obtaining odorless materials from which to manufacture fertilizers, manufacturers have a great drawback to contend with in that the majority of planters do not desire an odorless fertilizer. They argue that having lost its smell the compost has lost its efficacy, and therefore they cannot be brought to buy such a material. The absurd fallacy of this is at once apparent when it is reflected that thousands upon thousands of tons of fertilizers, entirely free from any unpleasant odor, are used in Europe with the most beneficial results. In this country, too, the results from the use of such a fertilizer have given the utmost satisfaction. But nothing short of a practical demonstration would induce the bigoted ones to believe in the efficiency of a fertilizer which does not give forth a disagreeable smell; hence the manufacturer is placed between two fires. It is useless to explain to the people who are, unfortunately, obliged to reside in the vicinity of a fertilizer factory, that the odors arising therefrom are perfectly wholesome, and, if anything, conducive to good health. What do they care for that, when the stenches are, to them, so offensive as to be sickening? It certainly looks as though everything had combined to crush out the industry. Cannot something be done to get rid of the difficulty? Of course it is to the interest of the manufacturer to get his raw material as cheaply as possible, and as this is invariably animal matter, it is impossible to obtain it free of odor. Then again he is induced to use this material in order that his product may find a market in all parts of the country. In some States fertilizers containing ammonia obtained from nitrates cannot be offered for sale, on the ground that the ammonia is not available. So it will be seen that the manufacturers themselves are not greatly interested in suppressing the nuisance complained of by the people of their neighborhood. One of the greatest sources of odor in the preparation of artificial fertilizers is the "sludge" acid. A writer in a previous issue of the REPORTER describes this material as a heavy liquid, of the color and consistency of molasses, which is often spoken of as a disagreeable by-product and nuisance about oil refineries. It is produced at these establishments in large quantities, every hundred barrels requiring five or six carboys of sulphuric acid, which after acting on the oil becomes eight to ten of "spent," or "sludge," acid. The manufacture of superphosphate of lime requires sulphuric acid for converting bones into sulphate of lime for the base of the fertilizer. As the "sludge" acid possessed no commercial value, and as it could be used with as much success as the new sulphuric acid in treating the bones, the super-phosphate makers were led to employ it. Latterly, however, the source of supply of this acid has been materially lessened for the reason that the petroleum refiners have succeeded in recovering the oil, which had heretofore been considered useless, and so can put the acid to use again in the refining process. This has forced the producers of fertilizers to resort to the use of the pure sulphuric acid and necessitated a greater outlay of expense. In order to lessen this expense as much as possible some of the manufacturers are making their own sulphuric acid, having put up the chambers necessary for this purpose, and others are fast following their example. The next important consideration in the manufacture of fertilizers is to obtain the ammonia. The substances richest in this element are fish scrap, dried blood and azotine, and scraps of animal waste obtained from the the slaughter house and known under the name of "meat cake." From the very nature of these materials it is seen that of themselves, separate or combined, they are capable of producing a very offensive smell. To deodorize them would, no doubt, be a costly proceeding, and yet, until the manufacturers are willing to go to this expense they cannot hope to carry on the industry within the limits of any inhabited district. On the other hand, they have to cater to the prejudices of the consumer. That part of it will regulate itself in time. The consumer not being able to obtain an "odorous" fertilizer, will be induced to try the deodorized material. The demand for superphosphates is so great that the supply of bones is not large enough to meet it; hence manufacturers have been obliged to resort to other fields for their phosphates. This they get from various natural deposits, such as the apatite rock found in Nova Scotia and Canada, Norway and Spain, and the South Carolina phosphote rock. These vast deposits are supposed to be the fossil remains of animals long since extinct. The most important (to domestic manufacturers) of these substances is the South Carolina or Charleston phosphate rock. This material is largely used not only in this country, but abroad. The exports during the year 1879 reached 100,000 tons and during the first six months of the present year 50,000 tons were shipped to foreign ports In fact the foreign manufacturers are the largest users of it, American makers only resorting to it as a last source of supply of phosphate of lime. Not that it is deficient in phosphorus, bu because of the difficulty in reducing it to the proper shape for extracting the acid.

Soluble and Insoluble Phosphate.

On the interesting subject of phosphatic fertilizers, Dr. Voelcker, the celebrated agricultural chemist, says:

"The following are my views on the comparative efficacy of different kinds of phosphatic materials and the economy of applying them to the land, either in a raw state or after treat-

ment with acid: (1.) Acid or soluble phosphate is not usefully taken up as such by plants, and has to become insoluble in the soil before it can become plant food. (2.) The efficacy of insoluble phosphate of lime as a fertilizing ingredient rises or falls with the more or less finely divided state in which it occurs in various phosphatic materials. (3.) The finer the state of division of the particles of phosphate of lime in phosphatic materials the more readily it is soluble in water, and the more efficacious are the phosphatic materials as manure. Therefore, coarsely-ground coprolites and other phosphatic minerals are less soluble and less efficacious than in a state of fine powder. (4.) In porous soft bones the phosphate of lime occurs in a different state of aggravation than in hard bones, and in the former condition phosphate is more soluble and efficacious than in the latter; and for the same reason phosphate of lime in fine bone dust is more soluble in water and more efficacious than the phosphate of lime in half-inch bones or coarse bone dust. (5.) In the form of hard crystaline phosphate of lime, mineral phosphates—such as Norwegian, Canadian and Spanish apatite—are less soluble than in the shape of porous phosphatic materials, such as certain kinds of phosphatic guano and semi fossilized rock guano, for the simple reason that the particles of phosphate of lime are more finely divided and in every case more soluble in water in the more porous materials than in crystalline hard materials. (6.) By treatment with acid, the phosphate of lime in phosphatic materials is rendered perfectly soluble in water, and on the application of dissolved phosphatic materials (superphosphate) to the soil the soluble phosphate contained in the superphosphate is precipitated and rendered insoluble by contact with the soil. (7.) In this precipitated condition, insoluble phosphate of lime is infinitely more finely divided, and in consequence greatly more efficacious, than in the finest state in which the raw materials used by makers of superphosphate can be obtained by mechanical means. (8.) In my judgment, chemical treatment with acid is the most economical and best plan of utilizing mineral phosphates for agricultural purposes.

Alcohol and Cologne Spirits.

From Mr. James A. Webb, whose advertisement appears on our title page, we have gathered some interesting facts concerning alcohol, cologne spirits, and illuminating fluids in the manufacture and sale of which we believe his to be the oldest established house, it having been founded nearly half a century ago by Mr. A. V. H. Webb, the father of the present proprietor. In those early days the public was almost solely dependent upon whale oil and tallow candles for artificial light. Spirits of turpentine was also used for burning to some extent in a rudely constructed hanging lamp, having the form of a reticule, with a flat chimney; eighty per cent, or druggists' alcohol, being the highest proof attainable by the then known method of distillation. Mr. Webb made a spirit or camphorated gas for use in portable lamps. This was composed of spirits of turpentine, 80 per cent alcohol, and gum camphor; the solution, however, being imperfect and the construction of the spirits of turpentine lamps faulty, Mr. Webb was impelled to experiment in the distillation of alcohol and the purification of spirits of turpentine, which resulted in the production of a uniformly pure alcohol of any given proof, even anhydrous or absolute, capable of combining with essential oils in any quantity and retaining the same in perfect solution in any temperature.

In 1838 Webb's burners were introduced, models of which are now in the Patent Office at Washington. These were in form of an inverted funnel. It then became necessary to deprive spirits of turpentine of its resinous properties, to prevent gumming up and extinguishing the light. This was accomplished by means of chemicals in combination with a peculiarly constructed still. Upon careful analysis by Dr. James R. Chilton, this product was denominated Camphene, a patent for which was granted to Mr. A. V. H. Webb, on the 19th of February, 1839, which patent we have seen. Then followed a revolution in artificial light. Whales breathed more freely, being no longer required to supply oil for illuminating purposes. With a high proof alcohol and a pure article of camphene, a mixture called burning fluid was made, which served for portable lamps without chimneys while Webb's camphene and his camphene burners were everywhere used for a stationary light. Mr. Webb entered vigorously into the manufacture of alcohol, camphene, and burning fluid. From 1838 to the outbreak of our recent war, the consumption of alcohol for illuminating purposes comprised nine-tenths of the entire production.

Simultaneously with the blockading of our Southern ports in 1861 and 1862, from whence came the supplies of spirits of turpentine, as if by Divine interposition, the refining of petroleum and coal oil was so far perfected as to form a substitute for camphene and burning fluid, the heavy tax imposed upon alcohol, and the price of turpentine having advanced to $4 per gallon, rendered these articles prohibitory. They were thereupon entirely superseded by refined petroleum.

Besides the refining of oil, Mr. Webb continued the manufacture of alcohol and cologne spirits for druggists' uses, the arts and sciences, and for general manufacturing purposes. Webb's alcohol, which for twenty years was manufactured at his establishment in West street, was in demand throughout the length and breadth of the land for its uniform strength and purity.

In 1872 the Internal Revenue laws were so amended as to permit the manufacture of alcohol upon the premises, where the high wines or whisky were produced.

The attention of Western distillers having been more or less directed to the making of alcohol for the previous few years, a death blow was given to to its manufacture in the East by the amendment to the revenue laws above referred to. Mr. Webb immediately removed his works West and abandoned the manufacture in this market—thus characteristically keeping pace with the march of events, though attended with much pecuniary sacrifice.

The demand upon him for alcohol being largely in excess of his ability to manufacture, Mr. Webb became the sole agent of several of the largest and best known distillers of alcohol in the West, and is now the distributing medium for nearly or quite all the tax paid alcohol and Cologne spirit sent to this city. He has occupied the premises No. 165 Pearl street for the past twenty-six years, and is so well and favorably known that we do not need to commend him.

Analyses of the Oils of Commerce.

(Continued from page 229.)

Quantitative analysis.—If it is desired to know the elements attacked by alkalies, and of those which are not, the following procedure is to be followed: If the sample has yielded anything insoluble in carbon disulphide, it is separated as already said, and the operation is confined to the residue of the distillation. Let it be assumed that the composition of the residue is as complex as possible, containing fatty oils, mineral oils, resin oils, and solid resin.

The mixture is saponified. Into a flask closed by stopper, through which passes a long tube, are introduced 20 grms. of the oil, and a mixture of 15 c. c. of soda at 36° B., and 15 c. c. alcohol at 90 to 95 per cent. The flask is then set upon the water bath for half an hour and is often shaken. At the end of this time the whole is poured into a funnel fitted with a tap and and previously warmed, and which is left in a stove at 50° to 60° until a complete separation of the non-saponifiable oil from the alkaline liquid has taken place. The latter is then decanted into a porcelain capsule, and in its stead is poured 15 c.c of boiling water which has served to rinse the flask. It is shaken well so as to wash the non-saponifiable matter, and decanted anew after settling. Finally, it is washed a third time with boiling water. The oil in the funnel is received into a tarred capsule and weighed As for what adheres to the sides, it is washed with a little ether, and the solution is received in another capsule, which is exposed to the air till the bulk of the ether has disappeared. It is then gently heated to expel the rest, and weighed.

The alkaline liquid is kept at a boil for some time to expel the alcohol, and after cooling it is mixed with an equal volume of a saturated solution of common salt, freed from magnesia by being boiled for a few moments with caustic soda and filtered. In this manner the soap is precipitated in firm clots, carrying with it the last portion of non-saponifiable matter. The saline solution, after settling, is decanted by means of a pipette and neutralized with an acid. If a notable turbidity is produced, which collects in flocks, it is due to resin. The flocks are collected, dried, and weighed. The clots of soap are thrown upon a filter, washed twice with salt water, the last traces of which are removed by pressing the mass between blotting paper. The soap is then placed in a glass cylinder, moistened with about 100 c.c. of carbon disulphide recently rectified, stoppered, gently shaken at intervals three or four times, so as not to break the clots, and left to settle. After an hour or two the carbon sulphide which is colored yellow by the dissolved oil, separates in the lower part of the cylinder. It is decanted by means of a pipette, and in its stead is added a fresh portion of the solvent. It is shaken, left to settle, decanted, and so on till the carbon sulphide runs off almost colorless. The whole is then thrown upon a filter and washed for the last time. A portion of this last washing, if evaporated upon a watch glass, should leave an insignificant residue.

The soap on the filter is exposed to the air till the carbon disulphide with which it is saturated has escaped. As for the carbon disulphide solution, it is distilled gently on the water-bath The last portions of the solvent are expelled by blowing air into the flask while placed in boiling water. When cold it is weighed The last portion of the non saponifiable matter thus obtained ought to have the same appearance as the first portion. If it is less fluid it still contains a portion of soap. In this case it is again taken up in carbon disulphide at a gentle heat in presence of a few drops of water to hydrate the soap which, without this addition, would again be partially dissolved It is then filtered and the washed soap is added to the chief mass. The non saponifiable oil may consist of mineral oil, resin oil, or a mixture of both The means of detection have been given above, and I have not yet come upon a process for their separation. The soap insoluble in carbon sulphide which lies on the filter contains resin and fatty acids combined with soda.

The separation of these substances, so similar in their properties presents many difficulties. Several methods have been published, but none of them gives satisfactory results. That of M. Jean, one of the most recent, consists in exhausting the barium soap with ether, which ought to dissolve the resinate and leave the soaps of the fatty acids untouched. On following exactly the author's instructions, I have never been able to avoid the partial solution of the barium oleate. I have modified the process by substituting for the ether boiling alcohol of 85 per cent, which certainly dissolves much less of the oleate, but still takes up enough to render the results inaccurate.

As far as possible the soap is separated from the filter and placed in a capsule. The filter is put back in the funnel and filled with boiling water. The solution is effected slowly and filters by degrees; it is received in the capsule where the detached portion has been already placed. The solution of soap, after cooling is mixed with caustic soda until precipitation no longer ensues, and left to settle. All the soap of the fatty acids is deposited drawing down with it the chief portion of the resinate, a part of which, however, remains in solution and colors the liquid strongly. The whole is filtered, the filtrate accurately neutralized with sulphuric acid; the flocks of resin deposited are received upon a tarred filter which is weighed anew after washing in water and drying at a low temperature. The soap is re-dissolved in a little luke-warm water and an excess of barium chloride is poured into the solution with agitation. The clots of barytic soap are drained in a filter pump, replaced in the capsule in which the precipitation has been effected and thoroughly dried in the water bath or the stove. The mass is then powdered and treated with 50 or 60 c c. of alcohol at 85 per cent, which is kept near the boiling point, working it up with a pestle. It is left to settle for a few momants and the supernatant alcohol is then decanted into a phial. 20 to 25 c.c. of alcohol are again poured upon the residue, let boil, decanted after settling, and so on till a portion of the alkali which has been used leaves, on evaporation, scarcely any residue, which happens generally after 120 c.c. of alcohol have been used.

The alcoholic liquids are mixed and distilled till there remains only about 50 c.c. Hydrochloric acid is added to decompose the resinate, and the resin set at liberty floats in the liquids. On cooling it collects in a solid mass at the bottom of the vessel. It is thrown into a capsule, melted under water, and weighed after desiccation on the water bath. The residue insoluble in alcohol is treated in a similar manner to obtain the fatty acids.

[Concluded.]

Distinctive Properties of Cinnamon and Cassia.

It is asserted by some chemical analysts that the discrimination between ground cinnamon and cassia is a matter of some importance, but that it is of considerable difficulty. The only test which appears to have been used more particularly for this purpose is that founded upon the alleged difference in the behavior of the decoctions towards iodine. But according to Mr. O. Hehner, decoctions of both cassia and the cheaper kinds of genuine cinnamon turn blue with iodine. Besides, this is a poor test, to say the best of it. It has been sought by the chemist just named to turn some other reaction to account for this purpose,

and at last he turned his attention to the amount of mineral ingredients contained respectively in a sample of each. It was argued, not without a semblance of reason, that cassia being a more woody bark would contain a larger amount of salts of lime and magnesia than the more delicate membranous-like bark of cinnamon. In this respect, however, Mr. Hehner's experiments have not borne out his anticipations. The percentage of ash found in each case was seen to be variable, and no differential results could be deduced from the percentage of lime, magnesia, or any other mineral ingredient present in the ash of either bark. This labor would have been saved if the author had been aware of the fact discovered some years ago by Dr. Phipson, who had devoted some time to the chemistry of the sugar cane, namely, that the amount of ash and of any ingredient present therein depends entirely upon the age of the portion of plant which is submitted to analysis. Unless this portion has arrived at maturity, its composition is never the same.—*Chemists' Journal*, London.

Monninia Polystachia.

The *Practitioner* says that among the medicinal plants recently recommended as possessing therapeutic value is the *monninia polystachia*, which has an extensive distribution, growing near the summits of steep mountains in South America, as well as in the woody plains and marshy districts of the same region. It is a pretty plant, to which, however, hitherto but little attention has been paid by chemists. Therapeutic virtues have been attributed to two parts of the plant—the bark of the root, and the recent leaves. The latter are regarded as expectorant, whilst the former is considered to be astringent. The root of the plant is fusiform, sixteen or eighteen inches in length, of a yellowish color, with scattered darker spots, slightly disagreeable odor, and taste at first sweetish, but subsequently becoming acrid and bitter, and exciting salivation. Its infusion is turbid, like soapy water. It is named "yallhoy" by the Americans; the bark of the wood is pounded and made into a paste. No complete chemical analysis has as yet been made of this drug, but it is known to contain a large proportion of resinous matter, which is divisible into three parts—one soluble in ether, a second soluble in alcohol, and a third, to which the name *monnininia* has been given. The drug can be administered both in the form of powder and in infusion, the dose being 10 to 12 gram per diem. The following are some of the preparations:

Tincture.

℞ Bark of root.....100 grams.
Alcohol.....300 "

Macerate four days, frequently agitating, and filter; then add to the residue—

Sulphuric ether.....150 grams.

Macerate for forty-eight hours, and mix the two liquids.

Ointment.

℞ Extract of monnina, 4 grams.
Lard..... 20 "
Ess. of Lavender... 4 gtt

FOREIGN TRADE REPORTS.

COCANADA.

Under date of July 10, 1880, Messrs. Simson Bros. say:

The weather continues very favorable for all the growing crops, the rain being moderate, whilst the heat of the heat of the sun is prevented by the clouds from being too scorching. The fresh plantings of gingelly seed in this district are profiting by this and getting on well, and we hope for a fair yield, although nothing can be relied upon yet. Contracts have commenced in the north and some 5,000 bags are reported as having been taken. As at the opening of almost every season, rumors are being circulated of large contracts having been made by speculators for forward delivery, it is impossible to ascertain the amount of truth there may be in these reports, since it is not necessary at they should be false because enquiry is not increased. In rape and niger seed seed nothing of interest has passed. A few small lots of the former have appeared but of the latter no more has come to hand. Myrabolanes—No fresh transactions have occurred and the article is void of all interest. There are a few contracts of Upper Godavery still not quite completed, but otherwise there are no buyers. Castor seed—Considerable sales have been made for forward delivery and the value is steady. The up country markets are well stocked, for supplies have been accumulating since some time—owing to the shipments of late having been so small as compared with the extent of the crop.

Oil Seeds—Gingelly seed: The market in the North has opened and a few thousand bags have been contracted for at Rs.9-10 f o b, or fr.34-75 c&f to Marseilles. The inquiry as yet is, however, limited to very few buyers, and it is very likely that dealers will pause now to endeavor to put the value up, having once ascertained that the above figure has actually been paid. It is still very early and the crop in our parts cannot as yet be relied upon in the smallest degree, for the seed has only quite recently been sown. Still the weather we are having is very favorable and promises to remain so, at least for the present, and we hope the plants will mature. Rape Seed—A few small parcels have appeared, but nothing worthy of mention can be done; we quote Rs 8-8 f o b, say 45s 6d c&f to London with a little enquiry. Niger seed is not procurable at all and our quotation is quite nominal. Castor seed is in good supply and stocks are large at the interior markets. The enquiry from Calcutta has been somewhat better and some large contracts have been entered into for forward delivery. Prices are steady at Rs 6-15 f o b, or 10s 7½d c&f to London.

Myrabolanes—Supplies of Upper Godavery should soon be coming in freely as the freshes are now coming down the river. However, there is little or no enquiry and we quote Rs 14-8 without buyers.

LIVERPOOL.

Under date of Aug. 13, 1880, Mr. Geo. G Blackwell says:

Barytes: Carbonate, lump, 95s, seconds, 65s to 70s; other qualities 45s to 50s; chlorate, 2s 6d per lb; nitrate, £29 to £31; sulphate, finest white 85s, second quality 60s, third 35s to 40s; bauxite, very prime, containing under 1 per cent. of iron, 25s; first 20s, second 16s, third 12s, f. o. b. shipping port. Antimony Ore: There is a demand for good quality; china clay, best 38s to 40s, second 35s, common 18s to 25s; chrome ore £6 10s; cryolite, £23 to £25; Fullers' earth finest quality, 45s to 50s; rottenstone, prime £12, good £10, second £6; fluor and felspar in request. French Chalk: Further arrivals are to hand, and prices are firm at 95s to 100s.

Chemicals.—The market is still quiet, and prices are much the same as last week. Soda ash, 1¼d; alkali, 58 per cent., £10; caustic, 60 per cent., cream, £8 15s to 9; white, £9 2s 6d to £9 5s; 70 per cent., white £10 7s 6d to £10 12s 6d; bicarbonate firm at £10; chlorate of potash firm at 6¾d per lb; bleaching powder offering at £4 10s to £5; saltcake, 42s 6d to 45s; soda crystals, £4 alum, lump, £6 7s 6d; sulphate of alumina, £6; alum cake, £3 15s. Arsenic: For best brands £11 is asked. Bichromate of potash, 6d per lb; copperas, 45 to 50s; sulphate of copper, £21 10s; borax, £58 to £60; chlorate of soda, 1s 6d to 1s 9d per lb; blanc fix, £9 15s; chloride of barium, crude £7 to £8; refind 11s to 12s; sulphate of manganese, £17 10s; borate, 1s per lb. Chloride: None to offer.

Colors.—Ochre: Finest Oxfordshire, £13 to £15; Welsh, 60s to 70s; French JC, ordinary, £2 12s 6d, best £2 17s 6d; JCL, £4 2s 6d; RC, ordinary, £3 7s 6d, best £3 13s. Umber: Finest Turkey 62s 6d, Devonshire 52s 6d. Oxide of zinc, No. 1, £24; No. 2, £22 10s. White lead, £20; red lead, £18 10s to £19.

LONDON.

Under date of Aug. 12, Messrs. Nutter & Pinchin say:

Linseed—The market is quiet, with sellers of Calcutta, spot, and near at hand, at 50s 3d; July-September shipment, via Cape, 49s 9d. Azov.—September-October steamers, 50s 3d for U. K. The import for the past fortnight amounts to 10,011 quarters.

Linseed Oil—Without alteration, pipes, £26 10s@26 12s 6d; barrels £26 15@26 17s 6d; September-December £25 15s; January-April £25 10s. Hull, spot, £25 17s 6d@£26; September-December £25@25 2s 6d; January-April £24 17s 6d.

Linseed Cakes—Of slow sale. London made, £10@10 5s. American from E. I. seed, £9@9 12s 6d; Western, £8 15s@8 17s 6d.

Rape and Oil Seeds — Rapeseed dull. Brown Calcutta, spot, 44s@44s 6d; August-September shipment, via Cape, sold at 40s c&f. Bold yellow mixed 49s@50s. Guzerat 50s 6d. The import since our last amounts to 1,744 quarters.

Rape Oil—Quiet. English brown £28 12s 6d spot; September-December, same price; January-April £28 15s. Refined English £30 12s 6d spot.

Rape Cakes—Steady. Spot £5@5 10; forward £5.

Cottonseed—Firm. Spot £8 13s 9d, in London; £8 15s in Hull.

Cotton Oil—Crude £24; refined, spot, £27 @27 5s. Hull, £26 2s 6d@26 5s, spot; November-April £25 15s.

Cotton Cakes—Town made, spot, £6 5s; American decorticated, £6 15s@£7.

Cocoa Nut Oil—Steady. Cochin, £35@ £39; Ceylon, £32 15s@33, pipes; £34 hhds. Mauritius, £34 bbls; £35 hhds.

Olive Oils—Firm. Gioja, £41; Spanish, £40@£41.

Tallow—Y. C., spot remains at 40s; Australian dearer, mutton, 36s@36s 6d; beef, 34s to 34s 6d.

Petroleum Oil—Has daily fluctuated, as the influences have been felt of the large production of crude on the one hand, and the great controlling power, by the Standard Oil Company, of the refined market, on the other. To-day, with American quotations standing at 86c for crude certificates, and 9¼c for refined oil, our closing prices here are, spot, 7⅞d@8⅛d as to wharf test, &c.; 7⅞d August; September-December, 8 1-16@8⅛d. At the time of our last issue, 29th July, the following were the prices: American, crude, 97 cents; refined, 9 cents; London, spot, 7¾d@8d; September-December, 8¾d. The arrivals, since our last, amount to 14,647 bbls.

LONDON STOCKS.

	1880. Bbls.	1880. Cs.	1879. Bbls.	1879. Cs.
Petroleum oil in store.	120591	1566	45719	1149
" Landing..	—	—	—	—
Petroleum spirit	7854	2153	5850	404
Coal oil.....	3589	—	533	—

Spirits of turpentine—American—An advance of about 1s per cwt took place since our last, say from 23s to 24s. This rise has not been entirely maintained, but the market is steady at the following prices: spot 23s6d@ 23s 9d; September-December 23s 9d. The demand for consumption is better than it has been for some previously, owing doubtless to the general improvement in trade. The arrivals since our last have been 5817 barrels, of which 4070 barrels only are added to London stocks, the remainder it is understood being transhipped. The following includes all arrivals to be landed here.

	1880. Bbls.	1879. Bbls.
Stock 9th August.....	13,410	15,408
Landing.....	2,370	1,595
Delivered fortnight ending 9th Aug.....	2,717	2,164
Delivered 1st January to 9th Aug.....	34,016	28,416

Rosin—Strained American is firm. Spot ex warehouse 4s 6d@4s 7½d. For shipment but little offers through scarcity of tonnage. Better qualities steady. E 5s, G 6s, H 7s, M 9s, N 10s. The arrivals for the past fortnight amount to 6,019 barrels.

ANTWERP.

Under date of Aug. 13, 1880, Messrs. Souheur & Neizert say:

Dyewoods—The different sorts remain unchanged and business is of little importance. No importations.

Turpentine is firmer under the influence of American advices. In French essence nothing is at present offering. American being scarce is only offered in small quantities. Business dull. Prices paid are fl14¾@ 15¼ per 50 kilos for American essence. Some 200 bbls American have been sold at fl14¼@ 14½ per 50 kilos for delivery September-October.

Petroleum (refined American)—firm and in regular request. At the close of the week the tendency is weaker. Quotations are, spot fr21¾@23, August fr22@23, September 22¾@23¼. Stock 211,360 barrels.

Naphtha unchanged and still quoted at fr 23 for spot, fr25 for September, and fr26 for last 4 months.

Lubricating Oil—A parcel of 55 bbls has been landed this week from America.

Rosin—American rosin is in firm demand at unchanged quotations. A parcel of 2200 bbls common strained, being balance of cargo per "Viva," from Wilmington, has been sold at fl.2¼ per 50 kilos. French rosin quiet. Importations, 1385 bbls from Wilmington per "Venner."

Lard—Market opened steady and offerings being numerous, several lots change hands at prices below last week's closing quotations. Later, however, encouraging advices having arrived from the States, the tone became firmer, quickly followed by a more animated demand. Numerous transactions have been concluded and markets close firm and animated with a rise in quotations of fully fr6@6½ per 100 kilos. The local sales amount to 800 tierces Wilcox at fr101½@107, as well as some lots of poorer grades at fr100½@105. At present quotations are Wilcox fr107@108, and ordinary brands fr104@106. Lard in tubs has been in good request and closes with a higher tendency. Quotations are Wilcox fr110@ 111; Other brands fr109: A parcel of 300 tubs of a prime brand expected shortly per steamer has been sold at fr106½@107 per 100 kilos.

Tallow—North American is firmly held at fr85½ per 100 kilos for prime city. La Plata calm and quoted at fr87 for mutton, and fr89@90 for beef.

LONDON & LIVERPOOL.

Under date of Aug. 13, 1880, Messrs. Arnott Bros & Co., say:

Sulphate of ammonia quiet; bleach in good enquiry for the States; cutch more enquired for; gambier moving for export; ginger quiet and African is in light stock; nutmegs in good demand; pimento dull but firmer; turmeric lower; canary seed in better demand; nitrate has been active and large sales afloat are reported at 14s 9d@ 15s per cwt for Sept-Oct delivery.

	LONDON.	LIVERPOOL.
Alum, lump, in tierces, per cwt.....	6s@6s3d	6s@6s3d
Ammonia, Carbonate, per lb.....	6½d@6¾d	6⅝d@6¾d
Ammonia, Sulphate, per cwt.	19s@19s3d	19s
Arsenic, powdered white, per cwt.....	10s6d@11s	11s
Bleaching powder, 35 per cent in hardwoods, per cwt,.....	6s@6s9d	4s4½d@4s7½d
Brimstone, 3ds, per cwt.	5s6d	5s6d@5s7½d
Copper, sulphate, per cwt.....	20s6d	21s3d@21s6d
Oxalic acid, per lb....	4d	4d
Potash, chlorate, per lb	6½d	6½d@6⅝d
Soda, bicarbonate, per cwt.....	10s9d	9s10½d@10s
Soda, crystals, per cwt.....	3s 9d	3s9d@4s
Soda, caustic cream, 60@62 per ct, per cwt.	10s3d	8s9d@9s10½d
Soda, caustic white, 60@62 per ct, per cwt.	—	9s1½d@9s3d
Soda, caustic white, 70@72 per ct, per cwt	—	10s4½d@10s6d
Soda ash, carbonated, 48 per cent, per deg.....	1 9-16d	1⅛d@1¾d
Soda ash, caustic, 48 per cent, per deg....	—	—
Argols, white in cases, per cwt.....	—	90s@95s
Cardamoms, per lb...	—	—
Cutch, fine hard, Cork Pegus, per cwt.....	35s6d	35s@38s
Cloves, Zanzibar, per lb..	1s2¾d@1s2⅞d	1s 4d@1s 5d
Galls Turkey Blue, per cwt.....	—	72s6d@85s
Gambier, Clock, per cwt	18s3d	18s6d@18s9d
Ginger, prime African, per cwt.....	—	20s@21s
Ginger, Bengal, per cwt	17@18s	—
Lac Dye, per lb.....	—	—
Nutmegs, Penang, 110s per lb.... . ...2s5d		—
Pimento, per lb.....	4¼d@4⅜d	4¼d@4⅜d
Plumbago, Lump, per cwt.....	15s@15s3d	—
Plumbago, Chip, per cwt.....	12s3d	—
Plumbago, Dust, per cwt....	—	—
Shellac, 1st orange, per cwt	£7 12s 6d	£6 10s@£7 7s 6d
Turmeric, Bengal, per cwt.....	12s3d	12s 6d@13s
Canary Seed, Turkish, per 464 lbs.....	—	40s@47s6d
Cocoanut Oil, Cochin	—	—
Lead, pigs, English, per ton..... . .. .£16 5s@£16 15s		—

SPECIAL NOTICES.

F. W. FUCHS,

(COLOGNE, GERMANY)

Solicits correspondence with manufacturers intending to establish agencies for the whole of Germany or part thereof.

DYE MARKET.

The Dye Price List will be found in the Department of Prices Current following the Drug report.

TUESDAY EVE., Aug. 31, 1880.

The market presents few new features. Indigo is dull and easy. Scotch bichromate of potash is active but is rather easy in price. Prussiate of potash has not improved. Gambier is firmer. Cutch is easy. Tin crystals have not changed.

Indigo is not in demand and prices have a downward tendency though they are not quotably lower. Cable reports from Calcutta indicate that the crop will be heavy, —much in advance of the two preceding years. In an article on our editorial pages the subject is treated more at length. Prices remain $1 00@1 25 for low grade Bengals, $1 40@1 60 for ordinary to good, and $1 75@2 for the finer sort. Guatemalas are quoted at $1 10@1 30 as to quality. The soft kinds are unchanged and prices are somewhat nominal. We quote 70@75c for ordinary to good Manilas and 80c for a finer quality, 70@75c for ordinary to good Madras and 80c for the best grade.

Logwood is dull and rather easy. The only sales we hear of are 110 tons Aux Cayes at $22 and 185 tons Miragoane on private terms, supposed to be $22 50. The stock of fustic has been reduced by sales of 300 tons Mexican at $21 50@22, but there is still a large supply.

Cochineal has only a limited sale in a retail way. The market is unsettled, prices varying according to the holder. Prices are nominally 55c for Teneriffe silvers, 57½c for blacks, and 55@57½c for Honduras silvers, but there have been small sales at much lower prices. There is a very small supply of Honduras blacks on the spot, and this is held for 57½@60c.

Sicily sumac is without change. There is nothing doing in invoice lots and the demand for jobbing quantities is very light. We quote prime of the best brands at $75. Off grades are obtainable at $30@40 but are not wanted.

American yellow prussiate of potash remains as when we last wrote. Holders are not willing to accept less than 26c, but buyers' views are not up to this price and they only make purchases when absolutely necessary, so that the business transacted is on a small scale. We note sales of 15 cks at 26c. Red prussiate is selling in small lots at 58@60c, most of the transactions being at the inside figure. There is a fair demand for Scotch yellow at 26@26½c for jobbing lots. Large quantities could probably be bought at less.

Scotch bichromate of potash is not quoted at less than 11½@11¾c, the lowest price being for 5 to 10 cask lots, though it is probable that that figure is shaded. The demand is active and sales have been made of about 200 casks at 11½@11⅝c.

Cutch is weak, but only on off grades, prime being held rather firmly. Sales of the latter are light and bring 8c. The low grades will now command 4@7c, and at these prices very little is changing hands.

Gambier has been active since our last and the market closes firmer. Sales are reported of 2000 bales at a private price and 300 bales at 3¾@3⅞c, these figures being the asking prices at the close.

Albumen sells fairly, but there is not a large amount of goods moving. The business appears to be entirely in a jobbing way, for there are no contracts being made that we hear of. We continue to quote 40@42½c for prime domestic blood, 37½c for No. 1½ dark. For imported blood the prices are still 42½@45c. Egg is higher owing to scarcity, and importers now want 83@85c according to brand and quantity.

Tin crystals are quotable at 19c in lots of 1 to 2 tons, but buyers of 5 ton lots could probably effect purchases at ½c less. The demand is moderate. We note sales of 8 tons at 19@19½c.

Dyewood extracts are selling quite freely, the season for their consumption having opened. The market, however, is still unsettled, and it is probable that our quotations would be shaded by some sellers. We quote 7@10c as to quality for logwood in bulk, 6@10c for liquid 51 deg. according to quality, 13@15c for fustic in bulk, and 12@16c for 51 deg, 6@6½c for ordinary liquid 51 deg. sumac, 8½@9c for prime, and 15@15½c for paste.

Nitrate of iron is selling in a jobbing way, but the demand is only moderate. Prices are unchanged and we continue to quote 4@4½c for commercial and 7@8c for true.

Indigo extracts have a fair demand for jobbing quantities. Prices are as last quoted, 10c for acid and 13c for neutral domestic; 13c for ordinary acid and 18c for neutral imported.

Muriate of tin is quoted at 8c for single and 13½c for double but round lots might be had at less.

Oxymuriate of antimony is in the usual demand for this season and is firmly held at 7c.

DAVIS, WOLT & CO.,
BROKERS IN
DYESTUFFS,
CHEMICALS, OILS, &c.
AGENTS FOR
BROOKE, SIMPSON & SPILLER'S
ANILINE DYES.
THE GREENBANK ALKALI CO.'S
Chlorate of Potash and 76 per cent. Caustic Soda
DUNN'S ENGLISH CHINA CLAY
58 Pine Street, New York.

Walpole Dye & Chemical WORKS,
HENRY D. DUPEE, Prop.,
79 Kilby Street, Boston,
58 Maiden Lane, N. Y.
Agent for English Anilines, Cudbears, Archil, Extract and Carmine Indigos; also manufacture specialties for Calico Printers cotton, silk and woolen dyers. Works at Walpole, Mass.

S. M. JANNEY, J. A. JANNEY, WM. VERNER
O. S. JANNEY & CO.,
IMPORTERS OF
Drugs, Indigos, Dyestuffs, &C.,
117 Chestnut St. and 30 & 32 Letitia St
PHILADELPHIA,
And 29 Pearl St. Boston.

HELLER, HIRSH & CO.
Commission Merchants and Broker
Office, 18 Liberty Street, N.Y
SPECIALTIES:
BLOOD ALBUMEN, EGG ALBUMEN, STARCH, DRIED BLOOD, FERTILIZING MATERIALS, BONE BLACK.

EXTRACTS & CARMINES
OF
INDIGO,
TAYLOR & BARKER,
Manufacturing Chemists,
LOWELL Mass

H. A. CLIFFORD & CO.,
PITTSBURGH, PA.,
Refiners of COAL TAR and Dealers
PITCH, CARBOLIC ACID, OIL MYRBANE, BENZOLE, TOLUOLE, NAPHTHA, VARNISH, &c. &c.

Boston Dyewood & Chemical Co.
Manufacturers of
DYEWOODS,
EXTRACTS, CHEMICALS & DYESTUFFS GENERALLY
Extract Logwood in bulk, 1s, ¼s, ⅛s and sorted for Druggists Use.

GIFFORD, SHERMAN & INNIS
IMPORTERS, MANUFACTURERS AND DEALERS IN
DYE WOODS, DYESTUFFS, CHEMICALS AND DYEING DRUGS
No. 120 William Street
NEW YORK
Poughkeepsie Dye Wood Works

CARD.
Messrs. E. Coez & Co.
Dyewood Extract Manufacturers at St. Dennis, France, beg to inform the American consumers of said articles that they cannot guarantee the qualities of any Extracts represented as coming from their manufactory with the exception of such as are sold through
Messrs. J. C. Bloomfield & Co.,
11 Dey St., New York City,
he Sole and Exclusive Agents of their Firm in the United States.

E. OAKES & CO.,
Manufacturers and Dealers in
Chemicals and Dyestuffs,
41 Dey St., New York.

Manufactory of Aniline Dyes, Archil, Extract of Archil, Cudbear, Cachou de Laval, etc
A. POIRRIER
49 Rue d'Hauteville, 49.
WORKS AT SAINT-DENIS. PARIS BRANCH IN LYONS
Patentee of the Paris or Methyl Violet, Chrysoine, Fast Oranges, Fast Reds, Fast Scarlets, Fast Yellows
Grantee of the Patents of MM. Girard & Delaire, for Diphenylamine Blues
Croissant et Bretonniere, for the Cachou de Laval.
SOLE GRAND PRIZE, PARIS, 1878.
GOLD MEDAL, PARIS, 1867.
Prize Medal, London 1862.—Diploma of Honor, Lyons, 1872.
Diploma of Honor, Vienna 1873.
Medal and Report with Highest Commendation, Phila., 1876.
AGENTS IN THE UNITED STATES AND CANADA:
BOSTON DYEWOOD AND CHEMICAL CO., 108 Milk Street, Boston.
ANDREYKOVICZ AND DUNK, 106 North Front Street, PHILADELPHIA
JOHN B. WADE, 40 Murray Street, NEW YORK.
ROLLINS SHAW AND CO., 186 Fifth Avenue, CHICAGO.
CHAS. LANGLEY AND CO., SAN FRANCISCO.
JOHN MCARTHUR AND SON, MONTREAL.

THE STAMFORD MANUFACTURING CO.,
157 MAIDEN LANE,
Standard Extracts of Dyewoods,
LICORICE PASTE of superior quality.

IMPORTERS, EXPORTERS, MANUFACTURERS AND DEALERS IN
DYEWOODS, EXTRACTS & LIQUORS,
DYE STUFFS,
ACIDS.
NEW YORK DYEWOOD, EXTRACT AND CHEMICAL COMPANY.
OFFICE
161 Front St., N. Y
(Works, Brooklyn, Long Island.
Wm. R. Renwick, Prest. Jos. C. Baldwin, Treas. William T. Allen. Sec'y.

CHEMICALS AND DYESTUFFS,
JAS. L. MORGAN & CO.,
MANUFACTURERS, IMPORTERS AND DEALERS IN
ACIDS, DYEWOODS, DYESTUFFS, CHEMICALS AND DYEING DRUGS.
47 FULTON STREET, NEW YORK,
Hudson River Chemical Works and Dyewood Mills.

RIVERSIDE DYEWOOD MILLS & EXTRACT WORKS
JOHN M. SHARPLESS & CO.,
MANUFACTURERS OF
Pure Extract Logwood
AND ALL KINDS OF
DYE WOODS.
IMPORTERS OF
Indigo, Cutch, Chemicals, &c.
20 & 22 N. Front St., PHILADELPHIA.

Banning, Bissell & Co.,
IMPORTERS OF
DYESTUFFS, ANILINE COLORS, &c.
22 Dey Street, New York.
BRANCH OFFICES:
29 North Front St., Philadelphia.
45 Kilby Street, Boston.

GEISENHEIMER & CO,
22 LIBERTY ST., NEW YORK,
DYESTUFFS
ANILINE DYES, OIL AND SALT,
French Dyewood Extracts, Glycerine.
SOLE REPRESENTATIVES OF
K. Oehler's Aniline Dyes,
A. Kaulek's French Dyewood Extracts,
F. A. Sarg's Vienna Glycerine.

THE PETROLEUM MARKET.

TUESDAY EVE., Aug. 31, 1880.

Just following our last the market for crude was easier and on Wednesday the price broke below 90c, the closing figures being 87½c. The following day it hung about 88c, ruling most of the time in the neighborhood of 88¾c, while on Friday there was a slight revival at 91¼c was made at the close. Saturday's market fluctuated between 90⅝ and 91⅞c and the market has since ranged at about these figures. The tendency of the market is toward lower figures, and it is assisted in this direction by the continued heavy production and the rather depressed position of refined.

Following are the sales and fluctuations of United Certificates:

	Sales. New York.	Sales. Oil City.	Prices. hgst.	Prices. lwst
Tues	165,000	1,032,000	96½	90⅝
Wed	150,000	662,000	91¼	87½
Thurs	215,000	263,000	90	87½
Friday	85,000	217,000	91⅞	89⅝
Sat	57,000	112,000	92½	90⅝
Monday	50,000	338,000	92½	9[illegible]⅝
	722,000	2,624,000		

The following table shows the amount of space chartered and to fill:

	Ref'd bbls.	Cases.	Crude.
Chartered	[illegible]	155,000	[illegible]
On board	86,500	8[illegible]	15,200
Required to fill	341,000	68,000	40,000
In crude equivalent Aug 27			610,152
Same Aug. 20			657,4[illegible]

The refined market is rather irregular. Just after our last there was no demand, and the tone was rather depressed, 9c being the best bid, while there were no offerings by refiners, and ¼c above that figure would not have drawn out any stock. On Thursday 9¼c was bid, but there was no oil offered by refiners, and this condition continued on Friday, though there were sales of 3 or 4 cargoes late in the day at 9¼c. Saturday's market was very firm with 9⅜c bid and some transactions at that early in the day, while at the close refiners demanded more money. Yesterday 9½c was paid in Philadelphia and would have been paid here, but there were no sellers. To-day there have been no orders in hand for shipment and the demand has been flat, with 9⅜c the nominal bidding price, but no sellers at this. For cases 12¼c is the quoted price for regular oil, in two-five low screw cans. The quotation for 130. oil is 2c above regular and for 150 oil 6c above regular.

Gasoline is jobbing fairly and the manufacturers have now arranged a scale of prices according to quantities which, while it does not raise the price to the large buyers, is an advance on small purchases. We quote gasoline 86 deg, 13@15c; 88 deg, 15@17c; 90 deg, 18@20c. Naphtha, crude 70 deg, 7¼@7½; sweet 70 deg, 7½@8½c; do, 62 deg, 7½@9c; do, 76 deg, 8½@10c.

Empty barrels have sold to a considerable extent since our last at $1 35, but under freer arrivals and a light demand they are somewhat easier at the close, and either spot or shipment can be bought at $1 30.

Ocean freights remain firm at 3s 9d@4s 6d for medium and large vessels and 4s 7½d@5s 6d for small vessels direct to Continental or U. K. ports.

FOREIGN REFINED QUOTATIONS.

	Antwerp.	Bremen.	London.
Wednesday	23	9 35	8 @
Thursday	23½	9 35	8 @8⅛
Friday	23½	9 25	7⅞@8
Saturday	23¼	9 30	8 @
Monday	23½	9 35	8 @
Tuesday	23¼	9 30	8 @8⅛

The charters for the week have been 69,800 bbls and 64,000 cases refined and 16,000 bbls and 11,500 cases crude, a total crude equivalent of 152,135 bbls.

The average daily shipments from the regions for the past six days have been 31,810 bbls and for the month 34,684 bbls.

The exports from the United States to Aug. 21, are as follows:

FROM NEW YORK CITY.

	Gallons.
Week ending Aug. 21	5,721,022
Since January 1st	201,327,503
Same period last year	201,208,636
Increase	118,867

TOTAL FROM UNITED STATES.

	Gallons.
Week ending Aug. 21	9,575,030
Since January 1st	261,490,698
Same period last year	284,980,821
Decrease	23,490,123

Following are the exports of petroleum from New York by countries for the past week:

REFINED.

England	.....
Germany	2,116,003
Gibralter	.....
Japan	.....
Holland	....
Austria	165,621
East Indies	295,000
South America	190,590
United States of Columbia	1,840
West Indies except Cuba	39,163
Turkey	282,780
North America	....
Egypt	168,380
Central America	....
Denmark	570,150
Belgium	....
Greece	....
Norway	306,122
Mexico	2,187
Africa	47,560
Cuba	1,430
	4,186,886

CRUDE.

Spain	480,960
France	179,426

NAPHTHA.

Sweden	262,488

The following vessels are in charter and loading or to load here:

	Bbls. Rfd.
Br ship Wellington, Bordeaux ..... crude.	6,[illegible]00
Br bk Bavelaw, U K or Cont	6,800
Am bk N Boynton, Shanghai, ex	30,000
Br bk Olive Mount, Cont	5,600
Am sh Elith, Bremen	8,000
Br bk Tiber, Rotterdam	6,000
Br bk Duke of Northumberland, U K	2,500
Am bk Wallis, Havre, nap 500 ..... crude.	8,000
Nor bk Naja, Baltic ..... cs.	2,500
Nor bk Liberte, Baltic	2,500
Br bk Rowland Hill, Liverpool	5,500
Br bg Etna, Liverpool ..... nap	3,000
Am ship Aurora, Antwerp or Liverpool	11,000
Br bk Helen Finlayson, Cork, f o	2,900
Ger sh Heinrich & Tonio, Cont	8,000
Nor bk Sondre Norge, Cork, f o	2,800
Br bk Freeman, Denis, Hamburg	5,000
Nor bk Alfred Gibbs, Bergen	2,800
Br bk Susie, Cork, f o	2,000
Nor bk Nornen, Bergen	2,000
Am ship Monte Rosa, Bremen	8,000
Ger bk Anna Marie, Elsinore	2,700
Am ship Annie Fish, Antwerp	9,500
Am sch Thos J Lancaster, Dunkirk, crude	3,800
Br bk Nevada, Dunkirk, crude	4,300
Nor sh Halden, Bremen	7,000
Am bk Graham's Polly, Havre, nap	5 000
Am bk C F Ward, Gottenberg, nap 1,000	2,000
Am bg Diligo, Exeter, nap	2,000
Nor bk Remittent, Ger Baltic	2,000
Br bg Toronto, Sables d'Olonne, nap	2,500
Ger bk Athena, Bremen	6,500
Ger sh Friedlander, U K or Cont	9,700
Br sh Bedford, Havre, crude	7,700
Br bk Gloire, Havre, crude	8,000
Sw bk Excellensen Sibbern, Reval	2 000
It bk Due Fratelli, Gibraltar, f o	2,000
Br bk William, Havre, crude	4,100
Nor bk Nornen, Baltic	2,500
Nor sh Dagmar, Cont	6,000
Ger sh Chas Luling, U K or Cont	8,000
Ger sh Cuba, Bremen	7,000
Nor bk Sendemendm, Ger Baltic	2,500
Nor bk Thela, Baltic	2,200
Nor bk Zuliena, Baltic	2,100
Nor bg Karsten Langaard, Baltic	4 000
Ital bk Guiseppino, Constantinople ..... cs.	12, 00
Br bk Cherokee, U K	4,000
Nor bk Ferao, Cont	6,500
Nor bk Lietje[illegible] Cont	3,800
Ital bg Castello & Circ, Oran ..... cs	8,000
Nor bk Abel, Baltic	2,000
Br bk Georgie, Dunkirk ..... crude	4,000
Ger bk Texas, Hamburg	4,000
Ger ship Martha, Baltic	5,900
Am ship Washington, Bremen	10,000
Ger bk Camella, Stettin	2,800
Am ship Henry S Sanford, Bremen ..... crude	7,500
Ital bk Luca, Med ..... cs	9000
Ger sh Atlantic, Bremen	8,000
Nor bk Magna, Cont	4 500
Sw bk Arab Steed, Cont	3,200
It bg Cisneros, Spain ..... crude 1,000 .. cs	1,500
Br bk Kate Cane, Hamburg	6,000
Am bk Mary Goodell, Trieste	5,000
Dtch sh C W Edward, Rotterdam	4,500

CLEARANCES OF PETROLEUM CARGOES FROM NEW YORK.

August 24.

Nor bk Alsvid Rusoer, 2182 bbls
Span bg Jovan Delfina, Palma, 4300 cs, 450 bbls.
" " Francisco, Ponce, 300 cs.
Nor bk Agnes, Elsinore, 1896 bbls.
Am bk Alice Campbell, Stockolm, 2410 bbls.
Ital bk Nos, Constantinople, 12960 cs.
" " Leopoldo Santander, 25115 cs.
Ger " Elize Metzler, Elsinore, 2465 bbls.
" " Olbers, Hamburg, 5167 bbls.

August 25.

Am bk Arietta, Port Natel, 1800 cs.
" " J A Brown, Capetown, 2000 cs.
" " Amelie, Danzig 4453 bbls.
" bg Arcadia, Bridgetown, 300 cs.
" ship Belle Morse, Bremen, 8100 bbls.
" schr J H Converse, Matanzas, 20 cs.
" str City of Vera Cruz, Vera Cruz, 4 bbls, 1100 cs
" " Clyde, Aspinwall, 184 cs.
Aust bk Bolivar, Alexandria, 16339 cs.
Ger str Augustus, La Guayra, 600 cs.
Br bk Curacao, Curacao, 22 bbls, 295 cs.
" str Pomona, Montego Bay, 200 cs.
" bg Etna, Havre, 2583 bbls.
Ital bk Derodea M, Constantinople, 15318 cs.

August 26.

Nor bk Admete, Stockholm, 2898 bbls.
" " Ragua, Elsinore, 3056 bbls.
Ger bg Flora, Port Natal, 950 cs.

Aug. 27.

Am bk America, Bridgetown, 300 cs.
Br bk Magic, Santos, 2000 cs.
" bg Apollo, Marseilles, 1100 bbls.
" " Potomac, Demerara, 500 cs.
" " Belle, Bilboa, 11100 cs.
" " Evening Star, St Jago, 100 cs.
" str Hadji, St John, 156 cs.
Dutch bg Zeehond, Suriman, 200 cs.
Ger ship Pauline, Bremen, 7189 bbls.
Span bg Cisneros, Barcelona, 924 bbls 1000 cs.
Fr bk Tamaris, Marseilles, 2696 bbls.

August 28.

Br str Etna, St Johns, 212 cs, 15 bbls.
" " Glenlogan, Para, 3370 cs.
" bk Skerryoore, Bergen, 2415 bbls.
Nor bk Poseidon, Elsinore, 2100 bbls.
" " Fri, Christiania, 1530 bbls.
" " Hebe, Rostock, 2764 bbls.
Am bk Ormus, Stettin, 2883 bbls.
" " Hancock, Kingston, 700 cs.
" " Nonpareil, Montevideo, 12500 cs.
" schr Geo W Whitford, Virgues, 200 cs.
" " A D Merritt, Cape Hayti, 200 cs.
" bk Francis B Fay, Batavia, 29100 cs.
Ital bk Vesuvio, Trieste, 3314 bbls.
Ger ship Savannah, Bremen, 8745 bbls.

August 30.

Am bg Daylight, Demerara, 400 cs.
Ger bk Jupiter, Koenigsburg, 2709 bbls.
Br str Bermuda, Hamilton, 45 bbls.

IMPORTS OF EMPTY PETROLEUM BARRELS.

440, H Hay, per St Cloud, Liverpool.
1645, C Tobias & Co, per Camilla, Stettin.
6116, S Oppenheimer & Co, per Marlborough, Antwerp.
5400, E Leber, per Carl August, Antwerp.

Philadelphia Petroleum Statistics.

The following are the exports of petroleum from Philadelphia to foreign countries from Jan. 1880 to date, as reported by the *Commercial List* of that city:

	This week.	Previously.
Aarhuus	.....	121,300
Antwerp	1,052,651	8,276,156
Amsterdam	.....	1,884,546
Bremen	.....	5,014,591
Bari	.....	133 270
Cette	.....	110,660
Civita Vecchia	149,000	.....
Cagliari	.....	70,250
Copenhagen	.....	12[illegible],800
Christiania	.....	143,428
Cork	.....	152,0[illegible]6
Dantzig	.....	700,916
Dunkirk	.....	747,491
Dublin	.....	237,2[illegible]6
Elsinore	59[illegible],239	2,147,508
Gefle	.....	189,656
Genoa	.....	690,743
Gibraltar	190,000	1,809,900
Hamburg	281,840	2,836 476
Hull	.....	94,611
Hiogo	.....	470,000
Helsingofre	.....	157,850
Leith	.....	278,848
Lisbon	71,188	232,139
London	.....	480,640
Marseilles	.....	131,055
Naples	.....	155,000
Neufahrwasser	.....	131,651
Oporto	.....	26,995
Port Allegre	.....	12,500
Pozzuoli	.....	524,672
Palermo	.....	656,420
Rotterdam	274,000	326,830
Rouen	.....	370,947
Stockholm	.....	195,856
St John	.....	5,000
Stettin	.....	359,497
Trieste	.....	755,628
Vienna	.....	10,200
Venice	.....	123,500
Wingo	.....	204,500
Yokohama	.....	540,000
Total gallons	2,538,946	31,909,582
Exported since Jan 1, 1880		34,448,528
" " " 1, 1879		44,225,693

Philadelphia Shipments and Loadings.

The following is a list of the vessel loading, and to load oil:

	Ref'd. Bbls.
Ship Birnam Wood, Cont	8,000
" Podesta Bozzoni, Trieste	8,400
" Edward, Cont	7,100
" Kinburn, Cont	7,500
" Lorelev, Cont	3,500
" St Albans, Cont	8,000
" Geestemunde, Cont	7,000
Bark Hohenzollern, Cont	5,500
" Granite City, Cont, to arrive	4,500
" Laura & Gertrude, Bremen, to arrive	6,700
" Theresa Lovico, Med ..... cases	20,000
" Biba, Baltic	2,500
" Homborsund, Baltic	2,500
" Caterina, Med ..... cases	10,000
" M W Pipes, Dunkirk, crude	3,800
" Nordcap, Konigburg	2,500
" Agon, Baltic	2,900
" Gemma, Cont	3,600
" Minden, Cont	8,000
" Marryatt, Baltic	2,500
" Orpheus, Bremen	5,000
" Johanne, Baltic	5,000
" Aurora, Cont	4,000
" Bessie Parker, Dunkirk, crude	4,000
" Bury St Edmands, Dutch Ports	4,600
" Angelo, Genoa ..... cases	14,000
" Able, Cont	3,500
" Ferdinand, Baltic	2,500
" Johanne Auguste, Cont	5,000
" Solafide, U K or Cont	2,100
" Deodata, Baltic	2,700
" Maria Antonette, Cont	9,000
" S Bach, Bremen	5,000
" Oreste, Med ..... cases.	12,000
" Sheila, Havre, naphtha	6,300
" Cuba, Cont	7,000
" G B Murzi, Med ..... cases.	15,000
" Skjoldmoen, Baltic	2,[illegible]00
Brig Albatross, Baltic	1,300

The following vessels have cleared with petroleum this week:

Ship Ismir, Premen, Aug 24	375,773
" Martha, Bordeaux, crude, Aug 27	188,650
" " naphtha, Aug 27	74,669
" Admiral Tegethoff, Hamburg, Aug 23	268,225
" Morvig, Grimstad, Aug. 24	105,330
" Sandvik, Hamburg, Aug. 26	172,000
" Anna & Maria, Elsinore, Aug 23	129,576
" Jafahar, Stettin, Aug. 27	147,647
" Moonbeam, Amsterdam, Aug. 27	193,563
" Maury, Elsinore, Aug. 27	145,722
	1,801,164

Baltimore Petroleum Exports

Gallons Exported from Baltimore to Foreign Ports from 1st January to date, 1880, and for same period, 1879.

Destination.	This week.	Prev'ly. 1880.	Same time 1879.
Amsterdam	.....	386,749	252,707
Antwerp	.....	404,776	1,589,706
Barcelona	.....	....	33,038
Bremen	271,474	5,951,237	8,049,933
Bergen	.....	.....	92,773
Danzig	.....	.....	136,165
Dunkirk	.....	.....	123,320
Elsinore	.....	2[illegible]8,930	135,[illegible]77
Hamburg	255,359	690,649	1,367,658
England	.....	702,837	9,154
Marseilles	.....	101,365	.....
Norway	.....	.....	100,906
Rotterdam	.....	341 214	547,586
Stettin	.....	.....	341,159
South America	.....	4,972	35,000
Trieste	.....	119,001	182,956
West Indies	.....	86,617	140,803
Christiansand	.....	.....	231,690
Port Elizabeth	.....	.....	5,000
Ardrossan	.....	.....	191,996
Tuborg	.....	.....	265,220
Total	526,833	8,988,326	15,019,472

Monthly Petroleum Statistics.

The statements of stock, runs, etc., for July, as given by *Stowell's Reporter* give the following results:

Total stock, Aug 1st, 1880.	13,650,845	bbls.
" July 1st, 1880	12,709,914	"
Increase in stock	940,931	"
Shipments in July	1,231,611	"
Total production	2,172,542	"
Daily average production	70,082	"

Below we give the detailed operations for the month in the various departments of the business:

Number of producing wells at the close of the month	13,275
Number of drilling wells	452
Number of drilling wells completed during the month	338
Number of dry holes developed	12
Number of rigs up and building	431
Average daily production of the new wells	23 "
Average daily production of all the wells for the month was	5 2-10 "

The shipments of crude from the North ern Field during the month were 639,84 barrels, and from the Southern Field in crude and refined, reduced to crude equivalent, 591,762 barrels, making the total shipments out of the producing regions for the month 1,231,611 barrels: of this amount

New York took	569,453	bbls.
Pittsburgh "	115,741	"
Cleveland "	165,179	"
Philadelphia took	72,666	"
Boston "	52,154	"
Baltimore "	28,505	"
Richmond "	.....	
Ohio River Refiners	1,703	"
Other local points	123,720	"
Destroyed by fire	102,490	"
Total shipments	1,231,611	"

The following table exhibits the condition of the Tidewater Line at the close of July, 1880:

Total fluid in tanks	1,226,969
ss water and Sediment, est	26,398
Net amount of oil in tanks	1,200,570
Oil in cars between Williamsport, Pa., and Bayonne, N. J	14,256
Oil in cars between Williamsport, and Philadelphia	1,715
Total oil in pipes (estimated)	22,723
Total barrels	1,239,265
Crude petroleum received during July, 1880	210,177

OIL MARKET.

The Oil Price List will be found in the Department of Prices Current following the Drug report.

TUESDAY EVE., Aug. 31, 1880.

Linseed oil from American seed is now offered more freely for prompt delivery, and as a consequence the market is somewhat unsettled and tending to a lower basis. This, however, does not apply to Calcutta seed oil, which is not pressed for sale and is, therefore, held steady at 58c, though a close buyer might obtain a slight concession. The demand is very good and several lots of domestic of 5000 gals each have been sold at 55@56c. The general quotations are 56@57c, but 55c will readily buy, Western oil in this market is quoted at the same price as city. Some uncertainty is felt as to what effect the large crop of seed is to have on the oil market. At the present time there seems to be no prospect of very low prices for seed, but the price of the oil is likely to be influenced more by the demand and by the extent to which unchecked competition is carried on between the Eastern and Western crushers, than by the cost of seed. At present there is no disposition shown between the two sections to "cut." There has been a sale of 4 to 5000 gals English oil, but we could not get particulars.

Manufactured whale oil is without special feature of interest. The firm tone of the market is not affected by a lack of demand and we hear of no transactions below our quotations, which remain 58@60c for natural winter, 60@62c for bleached, and 63@64c for double bleached winter. Seasonable oils are to be had about 2c per gallon less. Bleached winter elephant is held firmly at 72@73c and natural winter at 68@70c. Manufactured sperm oil remains as when we last wrote. The demand is light but the market is firm at $1 05@1 08 for natural winter, $1 10@1 15 for bleached winter, $1 02@1 05 for present make natural and $1 07@1 10 for present make bleached.

Mustard seed oil is dull. At the present low cost of linseed oil buyers are not prepared to pay the difference for mustard seed oil, and it is only when an exceptionally low price is named that a sale is effected. There is not much offering from second hands, and manufacturers report that they are sold ahead. The market closes with 52½@55c the nominal quotations.

English rapeseed oil has only a light retail demand but the market is steady and unchanged. We quote 95c@$1 10 as to size of sale. There is no American on offer that we hear of.

Lard oil is still irregular in price and the quality of the stock offering varies greatly, much of it represented as ice made being simply weather made. Prime ice made oils of the best brands is not obtainable at less than 65@67c, but there are some weak oils called ice made that can be bought down to 61c. The demand is light. The high prices of prime oil restrict export purchases and home buyers are only taking sufficient to supply pressing needs. The demand for No. 1 oils shows some improvement over the two preceding weeks, but the market cannot be called active. Prices do not sympathize with prime to the extent that it would be expected, but that is attributable to freer offerings than usual. We quote 57@58c for extra No.1, 52½@55c for No. 1 and 47@49c for No. 2.

Crude cottonseed oil has been rather quiet the past week, though the market is steady in view of the light stock. We quote 27½@31c for dark and 32½@36c for good quality. The sales have been mostly of small quantities. Soap stock of good quality is in active demand, but buyers do not care to pay holders' prices. Sales have been made of 500 bbls, but we did not learn the price. We quote 1⅞@2c as to quality.

Summer yellow cottonseed oil is still without export demand and advices from abroad would indicate that the foreign markets are fully supplied. It is rumored that cargoes have been offered by a prominent New Orleans exporter at a price equal to 39c there, but the goods were refused. The home demand has been good and stocks here have been worked down to a low point so that should any delay occur in the shipments there is a strong probability of higher prices before the end of September. There have been sales since we last wrote of 500 bbls at prices ranging from 40½@41½c.

Winter oils are meeting with a fair jobbing demand and prices are firmly sustained. We continue to quote 55½@56c for either white or yellow.

Exports of cottonseed oil from New York for foreign ports:

To	For week ending Aug. 30, 1880.		Since Sept. 1, 1879.	
Marseilles.....	....	bbls	11824	bbls
Naples.....	....	"	5854	"
Genoa.....	....	"	200	"
Bristol.....	....	"	100	"
Adelaide.....	....	"	28	"
Bremen.....	....	"	35	"
Havana.....	....	"	11	"
Trieste.....	....	"	3550	"
South America	....	"	127	"
Havre.....	....	"	930	"
London.....	....	"	181	"
Rotterdam....	....	"	71	"
St. Jago.....	....	"	21	"
Bordeaux.....	....	"	1500	"
Lisbon.....	...	"	5	"
Gibraltar.....	....	"	2646	"
Salonica.....	....	"	200	"
Aspinwall.....	....	"	3	"
Venice.....	....	"	6788	"
Belize.....	....	"	2	"
Liverpool.....	....	"	749	"
Hull.....	....	"	74	"
			34399	

Exports of cottonseed oil from New Orleans to foreign ports:

To	For week, ending Aug. 25, 1880.		Since Sept. 1, 1879.	
Genoa.....	....	bbls.	33107	bbls.
Leghorn.....	....	"	5850	"
Gibraltar.....	5623	"	22563	"
Marseilles	....	"	14677	"
Bremen.....	....	"	2582	"
Trieste.....	....	"	16814	"
Venice.....	....	"	9881	"
Havre.....	....	"	60	"
Antwerp.....	....	"	100	"
Liverpool.....	....	"	1126	"
Naples.....	....	"	3050	"
Queenstown..	....	"	1924	"
	5623	"	111734	"

Exports of soap stock from New Orleans to foreign ports:

To	For week, ending Aug. 25, 1880.		Since Sept. 1, 1879.	
Liverpool.....	....	bbls.	3579	bbls.
Havana.....	....	"	2457	"
Barcelona.....	...	"	379	"
		"	5415	

Crude menhaden oil is still very quiet, buyers and manufacturers being too far apart in their views to lead to business. There has been no Sound oil offering for some time until within the last two or three days, when 200 bbls were put on the market. The holder wanted 45c but requested bids: we heard of none up to the close. Another lot, it is reported, is offering at 43c without finding buyers. Neither lot has yet arrived. Southern oil is offered quite freely, but as it is dark and of bad odor it meets with little favor. We heard of a sale of 100 bbls at 38c. The fishing in the Sound yields very poor results, but it is reported that the Southern fishermen are making large catches. The manufactured oils are not selling very freely, the high prices keeping buyers from making very large purchases. Jobbing lots bring 43@45c for dark pressed, 46@48c for light, 52@53c for bleached and 55c for bleached winter white. Brank and Straits are not wanted to any extent, buyers being contented with small lots to fill immediate wants. We quote 42@44c for the former and 44@46c for the latter.

Domestic cod oil of new catch is not offering yet in this market that we hear of. At the East sales are making at 45@48c. New Halifax oil is offering here, but the prices are high and buyers do not appear to be anxious to make purchases. During the week there have been sales of 170 bbls in two lots at 46c and up to 50c it is reported, has been paid for smaller quantities aggregating 100 bbls.

Neatsfoot oil meets with very little attention, the views of holders curtailing business. Prime brands are held at 65@75c as to make and No. 1 at 52@55c.

Olive oil is dull and neglected, the only reported transactions being of a jobbing nature. We note sales of 25 bbls at $1@1 02½c. We quote 95c for large lots, $1@1 05 for jobbing quantities of prime and 90c for an inferior grade.

Cocoanut oil has been dull, the recent transactions having supplied consumers. Ceylon is quoted at 6½@6¾c and at these prices we have only a few jobbing sales to report. For Cuban there is but a small demand and with large stocks in store the market is rather easy. We quote 6½@6¾c but hear of no transactions. Since the large sales of Cochin reported in our last there have been no transactions of note, and the market closes with prices rather nominal. Holders want 9½c for jobbing parcels, but large lots are obtainable down to 9c.

Prime palm oil is obtainable at 6⅛@7c, but there has been nothing doing beyond a light jobbing demand. For off colored 6c would be a full price and we hear of none selling.

Saponified red oil is not quotably higher but the market is very firm under light offerings. There have been sales of 100 bbls California at 46@47½c. We quote 47c for California and 50c for City and Western. There is very little doing in Elaine which is nominally held at 49@50c.

Paraffine oil is not obtainable in large quantities. There is considerable demand but the transactions are limited owing to the lack of supplies. There have been sales of 200 bbls. 28 gravity, at 15c, and 150 bbls at 15@16c as to holder. There is very little 25 gravity to be had, and this is be jobbed at 17@18c. None of the standard grades are offering.

Black oils are still very scarce on the spot, and the stock on hand is held very firmly at 9@10c. for summer reduced. To arrive purchases could be made at 8@8½c. We have sales to report of 500 bbls. on the spot at 9@10c. Winter oils are not offering in any quantity yet. For 5 cold test holders want 15@16c., and for 15 cold test 12@13c.

—:o:—

OIL CAKE.

The market for Western bag has again been active and some large sales have been made, all for forward delivery. The freight market is very firm, especially London and Liverpool, and buyers are not willing to pay the prices demanded by holders for prompt delivery. The sales made during the week were 3,000 tons Western at $30 for September and October delivery, and 1500 tons for the same delivery at $29 50, though this is questioned. On the spot there have been reported sales of two 50 ton lots at $30 50. The closing prices are $30 00 asked and $29 bid for Western for present delivery. Of city the only sale we heard of was a tons domestic for September shipment at $30 75. City Calcutta is nominally quoted at $35, with none offering. Oil meal sells fairly but mostly in small lots. We quote $24 50@30 according to brand. New process meal sells freely at $24@25.

—:o:—

SEEDS.

The market for Calcutta seed is dull and prices are nominally unchanged at $1 87½@1 90. Domestic flax seed is arriving freely but it is mostly on crushers' account. There is nothing offering or selling on the spot that we hear of and there is an absence of speculative inquiry. The Chicago market is reported as active and firm at $1 14 equal to about $1 27½ laid down here.

The receipts at Chicago from August 1st to date, for the past three years compare as follows:

	Bushels.
1880	600,000
1879	420,000
1878	200,000

The stock of Calcutta seed in store here is 50,000 bags, which is much in excess of the spot supply at this time last year. On the way up to date there are 60,000 bags which about equals the shipments for the same period last year, but is much in excess of those for 1878.

—:o:—

LARD.

There has been less business in this market and prices are lower again. Following our last the market broke and has continued in an unsettled condition, though there has been a partial recovery at the close and prices have advanced a shade above the lowest point touched. Western is now held at 8¼c for prompt, September 8⅛c, October 8 20c, November 8 10c, December 8 02½c, and year at same figure. These are holders' prices, while buyers are bidding less. City has sold fairly and is now quoted at 8 10c. Stearine has not moved to any extent but holders will not accept less than 9c, while buyers are few and the market closes quiet.

—:o:—

TALLOW.

There has been a fair amount of business transacted during the past week with prices a shade under our previous figures. Parcels have moved both for export and home use, and prime city is now to be had at 6⅜c, while other grades are offered at 6 5-16c.

—:o:—

NAVAL STORES.

Early on Wednesday last there was some demand for spirits of turpentine and sales of 150 bbls merchantable order on dock were made at 35@35½c. Later in the day there were large receipts, under which the market declined to 34c ex yard. The arrivals continued to be large and with only a small outlet for the accumulated stock the market weakened further on the following day, closing at 32½c. A better demand on Friday relieved the market somewhat and one-third of the loss of the two preceding days was recovered. The sales were 100 bbls at 32½c and 200 bbls at 33½c, the market closing at the latter price. There was little doing in the market on Saturday but a steady feeling prevailed, 33½c being the bottom price. Yesterday there was a steady market with only light trading. The closing price was 33c. To-day, although the demand did not improve, the market was higher, closing at 34c asked.

The market for rosins opened firm with offerings ltmited, though the demand was light. In this position the market remained until the close. Our quotations, which will be found in the department of prices current, are for lots in yard. Tar has been without animation and the market closes quiet at $3 25@3 50, the latter for Wilmington. City pitch brings $1 85, but has only a limited demand.

Messrs. Nutter & Pinchin, of London, send us the following statistical position of American spirits of turpentine at that port to Aug. 14:

	1880.	1879.	1878.
Stock bbls.....	14,396	16,219	21,627
Delivered for week.	1,384	784	1,143
Delivered since Jan 1st, tons.....	4,425	3,650	4,521
Price Aug. 14:	23s9d	21s3d	22s10½d

—:o:—

CABLE QUOTATIONS.

LONDON.

	Spts. Turp Per Cwt.	Linseed. Per Qr.	Linseed Oil. Per Ton.
Wednesday	26 6@....	....@....	....@....
Thursday	26 @....	....@....	....@....
Friday	25 9@....	....@....	....@....
Saturday	25 @....	51 6@....	£27@£27 5s
Monday	25 6@25 9	....@....	....@....
Tuesday	25 6@....	....@....	....@....

LIVERPOOL

	Spts. Turp. Per Cwt.	Lard Oil. Per Cwt.	Linseed Oil. Per cwt.
Wednesday	26 6@....	40	....
Thursday	27 @....	40	....
Friday	26 @....	....	....
Saturday	26 6@....	....	....
Monday	27 @....	....	....
Tuesday	27 @....	....	....

New Bedford Oil Market.

NEW BEDFORD, Aug. 30, 1880

The crude sperm oil market has been quiet the past week and we have to note sales the past week of but 265 bbls in two parcels for manufacture at 90c, and the

JOHN M. GILL.
OILS
204 PEARL ST.
NEW YORK.

market closes firm with higher figures asked.

The crude whale oil market has also been quiet the past week with sales of 100 bbls Northern for manufacture at 55c, with market firm at the close.

REPORTS FROM WHALERS

Bk Hidalgo, San Fran Nov 11, poor catch.

Schr C M Ward, Honolulu Sept 30, with 30 bbls seal

Bg E H Adams, Teneriffe Oct 23, with 67 bbls sp., shipped to New York per Nellie

Schr Wm A Grozier, Teneriffe Oct 23, with 400 bbl whale, shipped to New York per Nellie.

Preparation of Olive Oil.

M. Planchud has made sundry practical experiments on the yield of olive oil. There is an old custom, followed in all olive producing countries, of placing the olives in heaps directly after gathering, to induce fermentation. This method is adopted in Spain, Greece, Syria and Provence; indeed, it is universal.

The question comes, is this an ancient prejudice: an empirical rule-of-thumb proceeding; or is it really a method based upon judicious observation of results? We should at once have been inclined to vote for the wisdom of the old practice, for we believe in traditional experience, though a later and more exact chemistry has not guided its handiwork. Whether right or wrong, the fixed theory has been held that olives which have undergone a sort of fermentation give a better yield of oil.

M. Planchud endeavored to clear up the matter, and to discover whether the increased yield were due to mechanical disintegration, which would afford facility of escape to the fluid, or whether some more potent chemical agency might not be in question. All fermentation depends upon some living being which decomposes and transforms the substances with which it comes in contact; thus some transform sugar into alcohol, which in turn is seized up by the mycoderma aceti to be changed into vinegar. May not an analogous action be set up in the partial fermention of the olive?

In order to arrive at a conclusion, M. Planchud collected some olives by his own hand, from the same tree, and at the same hour.

These were divided into four lots. The first, reduced to a pulp, dried over the water bath, and thoroughly washed with sulphuret of carbon. The second were wrapped in paper, separated from each other, and so left without any fear of fermentation. The third and fourth lots were bottled and heated in a stove from 20° to 25°. Those exposed to the air never showed a trace of vegetation. After 8, 15, 30, and 40 days the proportion of obtainable oil remained always constant. The bottled olives speedily became covered with green mould, which under the microscope had a close resemblance to a penicillium. In about 15 or 30 days they exhaled an excellent odor of olive oil, and invariably gave 3 or 4 per cent more oil than the preceding.

But the same olives kept in bottles for two months and a half lost from 5 to 6 per cent of the original oil. The odor was disagreeable, and the vegetation on the surface yellow.

Should this augmentation of oil be attributed to the development of vegetable growth, or to the germs of a ferment which many think pre-exist in all fruits? In all the experiments of the author he had never observed any augmentation apart from fermentation; and, when the olives were as usual exposed to stove-heat, previously having been dusted over with borate of soda to prevent the development of the mycoderm, the proportion of oil neither diminished nor increased. No advantage was found to be gained from operating on perfectly ripe olives: they gave no better yield than that obtained from the immature fruits.

From all this, M. Planchud was inclined to believe that the heaping the olives together after gathering in order to induce fermentation and thereby to promote the yield of oil, was not a vulgar prejudice. Secondly, that this fermentation should not be continued too long, else the yield will be diminished. Thirdly, that the transformation of part of the pericarp into oil was due to the development of a mycoderm of the genus penicillium on the surface of the olive.

Lastly, the author refrains from giving practical directions about the manner of treating the olives for commercial purposes, assuring the reader that each olive proprietor will be sure to adopt such methods as will best suit his individual wants.—*Chem. and Drug.*

The Union Refining Co.,
(LIMITED.)
Oil City, - Pennsylvania,
REFINERS OF PETROLEUM
High Test Oils of Best Quality
A Specialty.
Entirely Independent of any Combinations.

EMPIRE REFINING COMPANY LIMITED.
REFINERS AND PACKERS OF PETROLEUM.
JAPONICA NAPTHA · ROYAL · HOME LIGHT OIL 150° TEST · GASOLINE
OFFICES, 116 PEARL STREET,
NEW YORK.
Works: Newtown Creek, Greenpoint, L. I.

EMERY & CO., Limited,
MANUFACTURERS OF AND DEALERS IN
PETROLEUM OILS,
PITTSBURG, PA.

THOMPSON & BEDFORD COMPANY. Limited.
Commission Merchants
MINERAL LUBRICATING
OILS,
CRUDE & REFINED
PARAFFINE WAX.
SOLE AGENTS FOR MINERAL OLIVE OIL REGISTERED FOR WOOL
SOLE AGENTS FOR THOMPSON & BEDFORD STEAM REFINED CYLINDER OIL NEW YORK
OFFICE 134 FRONT ST., NEW YORK.
Cable Address, REGENT, NEW YORK

Receivers and Sole Agents for West Virginia. 28° to 34° gravity "B. & T.," "Star," "White Oak" and other brands of Vacuum and Steam Reduced W. Virginia and Franklin Oils; 28° to 30° gravity, filtered bloomless oils of White Lemon and Amber Color, Paraffine or Pale Oils from 20° to 30° gravity.

Steam Refined Cylinder Oils;
Also, FILTERED CYLINDER OIL.
We sell no railroads or consumers, either large or small, confining ourselves to sell exclusively to the dealers.
Will ship direct, in name of buyers, car lots to any point, from Parkersburg and Petroleum, W. Virginia, Pittsburgh, Franklin and Oil City, Pa., and Baltimore, Md., Cleveland, O., and New York.

MERIAM & MORGAN PARAFFINE CO.
Cleveland, O.,
Manufacturers of
Cold Pressed Paraffine OIL.
Refined Paraffine Wax,
AXLE GREASE.
And a full line of
Railway, Machinery, Signal and Miner's Oils.
OILS
PARAGON AXLE GREASE
BRANCH OFFICES.
32 Oliver Street, Boston.
143 Front Street, New York.
AXLE GREASE AGENCIES.
Robinson, Lord & Co., New York.
Ferris & Avery, Chicago.

FOWLER, CRAMPTON & CO.
142 & 144 FRONT STREET,
PROPRIETORS OF THE
Nassau Linseed Oil Mills.
Raw, Boiled and Refined
LINSEED OIL,
In Casks and Bbls., in lots to suit Buyers, at Lowest Market Rates.

BARSTOW & WHITELAW,
ST. LOUIS, MO.
DEALERS IN
Oils, Paints, Naval Stores and Heavy Drugs,
SOAP MAKERS, TANNERS, AND WOOLEN MILL SUPPLIES, CASTOR, LARD AND NEATSFOOT OILS, WHOLE AND GROUND FLAX SEED, HEMP SEED, GLUE, SILVER WHITE FILLING, MISSOURI OCHRE, BARYTES, AND OTHER WESTERN PRODUCTS.
New York Representative,
GEO. C. COWL, 62 William St., N. Y.

Downer Kerosene Oil Co.,
Offices { 104 Water Street, Boston, Mass. 113 Maiden Lane, New York City.
Manufacturers of Petroleum Products.
Standard Kerosene Oil, 150° fire test.
Mineral Sperm Oil, 300° fire test.
Merrill's Patent Odorless Spindle Oils.
Merrill's Patent Odorless Champion Oil.
Finest Grades of Paraffine Wax.

WM. L. ELKINS & CO.,
PHILADELPHIA,
Refiners of Petroleum,
AND MANUFACTURERS OF
Lubricating, Heavy Machinery and Car-Box Oils.
PARAFFINE OILS AND WAX
A SPECIALTY.

G. T. PARKHURST. JOHN S. W. BRADY
J. Parkhurst Jr. & Co.
MANUFACTURERS OF
Paraffine, Machinery & Lubricating Oils,
Also WAX AND AXLE GREASE,
78 *South Street,* - *Baltimore.*

W. A. COLE & CO.,
41 Broad Street, New York.,

PRESSERS OF
LARD AND GREASE OILS.

GEORGE DELANO & CO.,
Office 140 Front St., N. Y.
FACTORY AT NEW BEDFORD, MASS. MANUFACTUERS OF
Sperm, Whale, Sea-Elephant, **OILS.** Menhaden & Extra Refined Tallow
Sperm, Patent Sperm, Paraffine Wax Candles.
ADAMANTINE CANDLES FOR HOME AND EXPORT TRADE.

F. P. REED,
Manufacturer of and Dealer in
Sperm, Lard, Whale, Paraffine, Neatsfoot
AND CYLINDER OILS.
All Grades of West Virginia Oils for Export or Domestic Trade.
No. 20 Platt Street, *NEW YORK.*

Coe & Harbaugh,
LARD REFINERS,
AND MANUFACTURERS OF
Lard Oil, Tallow Oil & Stearine Candles.
CLEVELAND, O.

NOTICE—These Brands are Registered. Any Infringement or Unauthorized use of them will be Prosecuted.

WEST VA. OILS,
JOHN A. STEEL,
PARKERSBURG, WEST VA.
Agents for New York and Boston, T. W. LEONARD & CO., 189 Pearl St., N. Y.
" Philadelphia, CREW, LEVICK & CO., 113 Arch St.

STEAM REFINED
CYLINDER OILS
AND
Mineral Lubricating Oils.
JOHN E. BORNE & CO., Manufrs.
WORKS:
Huntington St. & Gowanus Canal, BROOKLYN.
224 Front St., NEW YORK

Josiah Macy's Sons,
GENERAL COMMISSION MERCHANTS,
189 & 191 FRONT ST. NEW YORK
Manufacturers of the Celebrated Brand
"MACY'S PRIME" LARD OIL.
SPERM, LARD, WHALE, COTTONSEED, ELAIN AND RED OIL, "CLEMENT'S" CORN STARCH, IN BOXES AND BARRELS, for Export and Manufacturers use. AGENTS FOR L. Z. O. OXIDE OF ZINC.
WESTERN AND SOUTHERN PRODUCE SOLD ON COMMISSION.

CREW, LEVICK & CO.,
PHILADELPHIA, U: S: A:
Sole Proprietors of the
Red Letter Marks of high fire test
Mineral Lubricating Oils,
From 350° to 600° Fire Test Fah.
AND STEAM R FINED
CYLINDER OILS,
From 500° to 750° Fire Test Fah.
RECEIVERS AND EXPORTERS OF
West Va. and Frank in *low cold test* Oils, Neutral and Pale American Oils of a l grades and gravities and of
Place's Extra Paraffine Oils:
SOLE OWNERS OF
Spermolene Neutral Oils *Red N*, Golden Machinery *Red G* and Amber Machinery *Red A*. And of their odorless Spindle and Engine Oils, Spermo *Red O*, and Lardolene. 400° to 100° Fire Test Agents of
Globe Red A West Va: Oils,
Correspondence solicited air ctly or through our Foreign Agencies.
GOODS ON STORAGE AT PRINCIPAL PORTS.

ESTABLISHED 1849.
L. MARTIN & CO.,
226 WALNUT ST., Second Floor, Front, PHILADELPHIA, PA.,
MANUFACTURERS OF
LAMPBLACK
From the Lowest to the Highest Grades.
SILVER MEDALS awarded by the Franklin Institute, 1852; Massachusetts Charitable Mechanic Association, Boston, 1860; American Institute, New York, 1867; and Franklin Institute, November, 1874; also Diploma and Medal by International Exhibition, Philadelphia, 1876.
☞ We particularly caution the trade against unprincipled parties who are seeking to palm off an inferior quality of Lamp Black by appropriating the names of our well known brands, familiar to dealers and consumers throughout the country for the past thirty years.
☞ The great reputation our goods have obtained presents a strong emptation for small manufacturers to imitate not only the language of our price lists, but the title of our labels, in order to make a market for the spurious stuff they put up.

CHARLES M. CHILDS.
225 PEARL ST., NEW YORK.
MAKER OF
PARIS GREEN
AND READY-MIXED PAINTS.
TRADE **LONDON PURPLE** MARK.
FOR THE DESTRUCTION OF
Potato Bug, Cotton Worm, Canker Worm.
HEMINGWAY'S LONDON PURPLE CO., Limited.
30 Mark Lane, London. 90 Water St., and P. O. Box 990 New York

WM. M. BAXTER & CO.
SUCCESSORS TO
BAXTER & BELL.
MANUFACTURERS OF
White Lead, Zinc Paints, Colors,
Pure Liquid Paints,
Dodge's Paste Kalsomine.
Stevens' Flat Brick Red & other Specialties
FULL ASSORTMENT OF COLORS, DRY AND IN OIL.
No. 209 Pearl street. New York.

St. Louis Chemical and Zinc Works.

OXIDE OF ZINC.
Refined and Floated
BARYTES.
Yellow Ochre.
Manufactured by
PAGE & KRAUSSE,
410 Almond St.,
ST. LOUIS, MO.
We are the only parties in the United States who make
FLOATED BARYTES.

BRONZE POWDERS.
Extra Fine American Gold Paint and Liquid Gold Silver, Imitation Gold Leaf and Dutch Metal.
Manufactured and imported by
George Meier & Co.,
135 & 137 WILLIAM STREET, N.Y

The ROSS BURR STONE MILL,
For White Lead, Coach Colors, Paris White, &c n Oil, Water or Varnish, Printing Inks, Chocolate Paste Blacking, Axle Grease, Ready mixed Paints &c.
CHARLES ROSS, Jr.,
81 & 83 First Street, BROOKLYN, E. D., N. Y

COLORS.
J. C JESSUP & CO.
112 John, St., New York.

JOHN STARR,
MANUFACTURER OF
Zinc Plates Grained. Colored Glass Signs, &c.
GLAZIERS' DIAMONDS RESET
No 21 Pearl St., Bost.

ESTABLISHED 1807.

D. F. TIEMANN & CO.,

MANUFACTURERS OF

CARMINE,

CALIFORNIA VERMILION,

SOLUBLE BLUE.

Paints and Colors of all Kinds, DRY, in OIL and in WATER

Office: 16 MURRAY ST., AND 19 PARK PLACE.

Factories: MANHATTANVILLE, New York.

RUBOIDE

VERMILION.

Is more Brilliant than the Best English Vermilion, and far Cheaper

SOLE MANUFACTURERS.

Wimsburg Color & Chemical Co.,

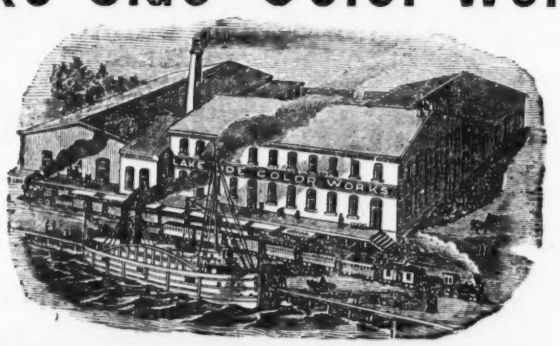
Factory, 62 to 68 N. 11th St., Brooklyn. Office, 235 Pearl St., N. Y.

EDWARD HORE. JAMES P. BARNET. C. E. HORE.

SOLE AGENT FOR NEW ENGLAND,

H. D. DUPEE 79 Kilby Street Boston.

Lake Side Color Works.



BILLINGS, TAYLOR & CO.,

(FOOT OF CASE AVE.)

CLEVELAND, OHIO.

MAKERS OF DRY COLORS.

ALSO MANUFACTURERS OF

Pure Paints mixed ready for use.

DURABLE GREEN.

"Swiss" and "Imperial French" Brands

Bright Yellows, Sol. Blue.

DRY COLORS,

For Grinders and Ink Makers a Specialty.

JOHN LUCAS & CO.,

PHILADELPHIA and NEW YORK.

WM. E. LUCAS,

Paint & Color Manufacturer

89 MAIDEN LANE, N Y

Successor to the New York Branch of

JOHN LUCAS & CO., Philadelphia.

MARYLAND PAINT & COLOR WORKS

C. & N. POPPLEIN, Jr.,

MANUFACTURERS OF

BALTIMORE CHROME YELLOW, PARIS GREEN, PAINTS, COLORS, dry and in oil, SAND & EMERY PAPER.

BALTIMORE, Md

The Atlantic White Lead

AND

LINSEED OIL CO.,

MANUFACTURERS OF

PURE WHITE LEAD,

("ATLANTIC")

RED LEAD, LITHARGE,

For Painters and Glassmakers,

LINSEED OIL,

RAW, BOILED, AND REFINED,

In Casks or Barrels.

ROBERT COLGATE & CO.,

287 Pearl Street, NEW YORK

SONDHEIM & ALSBERG,

54 Maiden Lane,

IMPORTERS and MANUFACTURERS

QUICKSILVER VERMILION,

A SPECIALTY.

Paris Green and Ultramarine Blues,

Lakes and Fine Colors,

GLUES AND CHAMOIS SKINS.

SOLE AGENTS FOR EIERMANN & TABOR, OF FUERTH.

BRONZE POWDERS & METAL LEAF.

Standard Paint and Color Works,

[Manufacturers of Specialty

BARREL PAINT

For all kinds of barrels.

P. O. Box 910, PITTSBURG, PA

Pratt & MacKenzie,

STANDARD WHITE LEAD AND COLOR WORKS,

And Standard Steam Putty Works

Office and Factories

Cor. Emlen and Thompson Sts. Philadelphia, Pa.

A. B. ANSBACHER,

MANUFACTURER OF

QUICKSILVER VERMILION,

Carmine, Chrome Yellows, Chinese, Prussian & Soluble Blues,

ALPINE GREEN,

LAKES AND FINE COLORS.

Of all kinds, Dry, in Oil, or in Pulp.

Office, 43 John Street, New York.

Factories, Brooklyn, E.D., N. Y.

American Bronze Powder Manuf'g Co.

BRONZES & LINING BRONZE

Factory, Verona, N. J. Office and Salesroom, 6 Murray St., N. Y

WADSWORTH BROS. & HOWLAND, Boston. HEATH & MILLIGAN, Chicago. } *Selling Agents.*

PAINT MARKET.

The Paint Price List will be found in the Department of Prices Current following the Drug report.

TUESDAY EVE., Aug. 31, 1880.

There appears to be more doing in some special lines, but for the most part the business being transacted is of a steady jobbing nature. There is an entire absence of the feverishness that characterized the market at this time last year, the trade being conducted on a sound, healthy basis. There is a tendency toward a decline in the prices of some articles, but on the whole a pretty firm feeling prevails. There has been more doing in American zinc but at lower prices. Paris green has sold at extremely low rates. Shellac is hardly as firm, the presence of outside lots offered at about 2c below the prices given last week has a demoralizing influence on the market. Pig lead is still very firm, but no higher, and the lead products are firmer in sympathy. American vermilion is rather irregular in price. Quicksilver vermilion and carmine are in good demand and held very firmly. English venetian red has sold more freely but is rather lower.

The following will show the total imports of paints for week ending Aug. 30:

Aluminium 2 cs; bronze powder 10 cs; cadmium 1 cs; china clay 900 cks; clay 50 bgs; colcothar 100 pkgs; drop black 39 cks; Dutch metal 5 cs; flocks 5 pkgs; glue 36 cks; gypsum 100 cks; Indian red 10 cks; iron oxide 130 pkgs; lead 720 pigs; manganese 19 cks; ochre 20 cks; paint 50 pkgs; Persian red 10 kgs; pumice 7 bgs; rose pink 25 kgs; varnish 19 pkgs; Venetian red 658 pkgs; vermilion 1 ck.

Pig lead is very firm. The business the past week has been rather light, only a few jobbing sales, in all about 100 tons, having been made at 5c for common. Refined is quiet but is not offered at less than 5¼c.

White lead remains about as when we last wrote. There is but little demand for dry, grinders having stocked up at the low prices ruling several weeks ago. There is a good demand for lead in oil, but it is almost wholly in a jobbing way to fill immediate wants of consumers. It is reported that there are lots of dry lead still to be picked up below the Association rates, but we have not heard of any actual transactions at low prices. The Association quotes 7¾c for lots of 500 lbs and over of dry, and 8¼c for less than 500 lbs; 8½c for 500 lbs and over of lead ground in oil, and 9c for less than 500 lbs, with the usual rebates and discounts. There is still a large stock of English on the spot, which with the light demand has a weakening influence on prices. Jobbing sales bring 9c but in a larger way less will buy.

Zinc oxide has been active the past week and some large sales have been made. We heard of a contract for 2,000 bbls for delivery all the year at 4⅛c, 50 tons at 4½c, net cash, and 50 tons, in lots, at 4¼@4¾c, all prime quality. The increased interest on the part of buyers has stiffened prices, and the market closes much firmer. Manufacturers quote 4¼@4½c for low grades and 4⅝@5c for best as to brand.

Blanc fixe is selling to a fair extent and the Association price of 3½c is maintained.

Chalk is not in demand but we hear of nothing offering. There have been no transactions since we last wrote. The last sale was at $1 25.

Whiting is selling slowly in accordance with the wants of the trade, but there are no large transactions to report. At the regular quarterly meeting of the Association on Friday last no alteration was made in prices, and they remain 65c for commercial, 80c for gilders' and 90c for extra.

Paris white is in moderate demand, the sales being entirely of jobbing lots. Prices are still irregular, quotations varying according to brand. We quote best makes $1 25@1 35 and other brands $1 15@1 20, though we think the inside price is shaded by some sellers. American Paris white sells slowly in a jobbing way at unchanged prices. We note sales of 10 tons at 90c @$1.

Sulphate of barytes is weak and dull. There have been sales of floated domestic, about 10 tons, at $24, and prime white has sold at $23 in small lots. Imported is held at $24@25 ex store, but a plump offer of $1 less would probably secure it in small lots. We heard of a sale of 30 tons, but did not get the price. Carbonate is easier owing to freer offerings and a lack of demand. We note the sale of 10 tons at $25.

Fuller's earth is doing a little better. Stocks are working off gradually and holders are not so anxious to force sales. Since our last sales have been made of 125 bags at 95c. There are still some lots that might be picked up at 90c.

English China clay has only a limited sale at the moment but the market is steady There are some inquiries for large lots to arrive but the stock afloat is too far off to be available under a week or ten days. There is no superfine quality in stock that we know of, and the absence of this grade, which is at present the most in demand, restricts spot transactions. A sale of 25 cks at $18 ex store and 25 cks in lots at the same price, all of medium quality, are reported. We repeat our quotations of $15@16 for the low grades, $17 50@18 for medium, and $21 50@23 for superfine, from store, For lots to arrive these prices would be shaded about $1 per ton. There is nothing new in regard to the domestic article. There is very little selling and prices remain as last quoted. Sales of 30 cks at $12 are reported, but we hear that $11 would buy, though no actual transaction at that price has been reported.

Terra alba is selling steadily but in very small quantities. The market does not appear to be so irregular, but low prices are still accepted by some holders. Importers of English quote 90c for lots to arrive and 95c for store parcels, but it is reported that these prices are shaded on larger lots. French is nominally quoted at the same prices as English, but it has sold at less. There have been sales of 10 tons English at 95c ex store and 35 cks French at 87½@95c as to holder and quantity. The domestic article has but little demand. Small sales of No. 1 are making at 70@75c. We note sale of 10 tons No. 2 at $8 50. Quoted $8 25@8 75.

French talc is not in as much demand and prices are still easy with stocks only slightly reduced. We have sales to report of 150 bags at $1@1 10 and smaller lots at 1⅛@1½c as to quantity. Small sales of American, 1 and 2 tons, are making at $15 per ton, but there is nothing doing in a large way.

Cobalt is dull and no business that we

HALL, BRADLEY & Co. WARRANTED PURE WHITE LEAD Co. NEW-YORK

JOHN JEWETT & SONS,
181 Front Street,
CORRODERS
-OF-
LEAD
AND
CRUSHERS
-OF-
LINSEED
NEW YORK.

JEWETT'S PERFECTLY PURE LINSEED OIL RAW, BOILED & REFINED.

JEWETT & SONS PERFECTLY PURE WHITE LEAD TRADE MARK

SALEM LEAD CO.,
SALEM, MASSACHUSETTS.
BOSTON OFFICE, - - - - 21 PEARL STREET,
CORRODERS AND GRINDERS OF
Pure White Lead,
MANUFACTURERS OF
LEAD PIPE and SHEET LEAD from 5-8 to 8 Inches in Width.
All goods warranted to be equal to those of any other Manufacturer.

BATTELLE & RENWICK,
163 Front Street, New York,
AGENTS FOR
THE ULSTER
White Lead Co.
Niagara Laboratory, Refined Saltpetre,
BROOKLYN SULPHUR WORKS,
AND GENERAL COMMISSION MERCHANTS IN
Chemicals, Nitrate of Soda, Crude Saltpetre, &c., &c.

THE ULSTER WHITE LEAD Co. ★ PERFECTLY PURE SAUGERTIES, N.Y. BATTELLE & RENWICK

Robert Shoemaker & Co.,
MANUFACTURERS AND IMPORTERS OF
WHITE LEAD & ZINC WHITE
FINE COLORS, OILS, VARNISHES AND BRUSHES.
N. E. Cor. Fourth & Race Sts., PHILADELPHIA

Dolson White Lead Co.
JOHN BRIGGS & Co.,
BOSTON.
The only manufacturers of the Genuine Article

JERSEY CITY WHITE LEAD & COLOR WORKS.
JERSEY, CITY, N. J.
CHAS. A. WOOLSEY,
Proprietor.
MANUFACTURER OF
PURE
WHITE LEAD
Dry and in Oil.

BELLEVILLE WHITE LEAD ★ PURE WARRANTED CHAS. A. WOOLSEY.

GUARANTEE.
This package contains strictly pure White Lead and Linseed Oil. $100 will be paid anyone who will find the contents of this keg different from above
Chas. Woolsey.

AGENTS FOR
FOSTER BLACKETT & WILSON,
Newcastle, Eng.
MFRS OF
ORANGE MINERAL,
WHITE LEAD,
LITHARGE, Etc

Lee Smith & Co
IMPORTERS OF.

AGENTS FOR
SISSONS, BROTHERS & CO
HULL, ENG.,
MFRS. OF
GOLDEN OCHRE,
PARIS WHITE,
PATENT DRYER,
INDIAN RED,
VENETIAN RED,
AND COLORS.

PAINTS for GRINDERS & JOBBERS USE.
Ochres, Umbers, Siennas, China Clay & English White Lead.
REFINERS OF PURE BEESWAX.
86 Beekman St. NEW YORK.

know of has transpired since our last. The market is steady and we repeat our quotations of $3@3 10 for either black or prepared oxide.

Paris green is weak and unsettled. The demand is very slow, and to effect sales manufacturers have to accept extremely low prices. During the week just past there was a sale made of 1,700 lbs at less than 9c, and several smaller lots at 7@8c. The nominal quotations are 15@18c.

London purple has a fair demand and is firmly held at last quotations, viz., 6¾c for wholesale lots in store, and 10c per lb for 1, 2, and 5 lb boxes packed in cases.

Prussian blue continues to meet with a good demand, the calico printers being the largest buyers. Prices have not varied and manufacturers still quote 45@55c for medium to best and 25@35c for lower grades.

Chinese blue, pure, brings 65c, and at that price the market is firm. The demand is of a jobbing nature, but in the aggregate the sales are large.

Quicksilver vermilion is selling briskly, buyers laying in large stocks in anticipation of an advance. There seems to be no immediate indication of higher prices, but the market is very firm in sympathy with raw materials. There have been sales since we last wrote of 1000 lbs in bulk at 54c and 6000 lbs in bags in small lots at 55@57½c. We quote 57½c for lots of less than 500 lbs in 30 and 50 lb bags, 55c for 500 lbs and over and 1c per lb less for bulk packages of 100 lbs or more.

American vermilion is rather irregular in price, quotations ranging according to make. While some pure scarlet brands are held at 13½c, there are others equally good that are obtainable at 1c less, and a very good quality is to be had at 12c. The demand is slow and the sales making are principally of a retail nature.

Carmine is in very good demand though there is not much call for large lots. The market is very firm at the agreed prices and we continue to quote $6 50 for lots of 25 lbs and over, and $6 75 for less than 25 lbs. During the week there have been sales of 200 bbls at $6 50@6 75 mostly at the higher figures.

Crocus martus is moving off slowly in accordance with the wants of the consumers. The largest sales are of 5 keg lots, but the majority of the transactions are in 1 or 2 keg lots. We note sales of 2,000 lbs at 3@4c, and quote 3@6c as to quality and color.

English venetian red has been in good demand the past week and sales of 400 bbls Cookson's in 100 bbl lots at $1 42½ are reported to arrive. There is now none of the latter brand on the way or shipping and not much on the spot in first hands unsold. The quotations for store lots are $1 42½@1 45 according to quantity. Jobbing sales to the extent of 100 bbls are reported at $1 45. Other brands are selling fairly at unchanged prices. We quote $1 35@1 40 for lots on the way and $1 40@1 45 for store parcels.

Red lead is firm but the market is not higher, holders still quoting 6@6½c as to make. The demand is slow, only jobbing transactions being reported. The transactions that came within our knowledge foot up 10 tons at 6⅛@6½c.

Litharge has not changed. The market is firmer, but prices are not quotably higher. There is very little doing outside of a light jobbing demand for consumption.

American orange mineral is not selling to any extent, the paper trade being dull, and very little being taken for paint. Prices are the same as when we last wrote. Small lots command 9c and in larger quantities 8¾c is realized, but we learn that sales have been made at 8½c and possibly at less. English it quoted at 8¾@9c as to quantity, but can probably be bought at ¼c per lb less in a large way. There is only a light demand to be noticed. In German there is very little movement. The sales are mostly for retail lots, for which importers get 10c. There is very little French on the spot and most of the stock afloat has been sold. There was a sale of a lot of about 10 cks to arrive last week at 11¾@12c.

Rochelle ochre is in moderate demand on the spot and but little is selling to ar-

WHITING.
Manufactured by
The Southwark Mf'g Co.
(LIMITED).
7 N. Front St., PHILADELPHIA

GLUE,
FOREIGN and DOMESTIC,
C. TOWNSEND,
29 Pearl Street, NEW YORK.

TRAVELLING AGENTS going West can get the sale of a staple article in the color line on good commission.
Address P. O. BOX 1588.

COPPER WORK
FOR
VARNISH, PAINT, DRUG
AND
Chemical Works,
Thomas Burkhard,
125 White Street, NEW YORK.

Portable French
Burr Mills
And all kinds of
MILLS FOR
Grinding Drugs
Paints,
Minerals and
Fertilizers.
WALKER BROS. & CO.,
2227 Wood St., Philadelphia, Pa.
MILL BUILDERS.

SUYDAM, LAWRENCE & CO.,
Corroders and Manufacturers of
White Lead:
PITTSBURGH, PA.

Gabriel & Schall
205 Pearl St., NEW YORK,
Importers of
GERMAN FLOATED BARYTES, DRY COLORS BLACK OXIDE & BORATE OF MANGANESE, ASPHALTUM MASTIC, ETC.

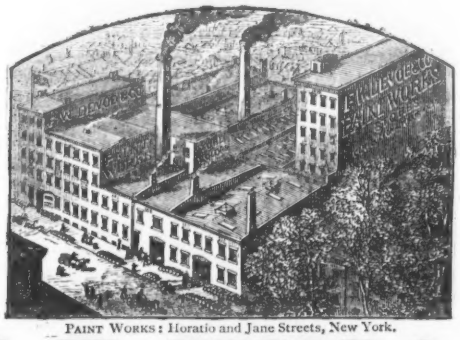
BEST QUALITY
Venetian Red
MANUFACTURED BY
W. E. CUTTER & CO.,
WORCESTER, MASS.

BERGEN PORT
ZINC WORKS.
MINES: Lehigh Valley, Pa. WORKS & FURNACES: Bergen Port, N. J
The only Miners and Manufacturers of
PURE LEHIGH
SPELTER,
From Lehigh Ore.
Especially adapted for Cartridge Metal and German silver Also Manufacturers of
BERGEN PORT
OXIDE ZINC,
Superior for LIQUID PAINT, on account of its body and wearing properties.
F. OSGOOD & CO., Proprietors.
E. A. FISHER, Agent,
13 Burling Slip, New York.

AMBER LINSEED OIL.
Present price 43 cents per gallon, is a first class substitute for ordinary Boiled Linseed, dries in same time and has the same color and smell.
Samples sent free.
Eagle Paint & Varnish Wks
P. O. Box 30, Pittsburgh, Pa.

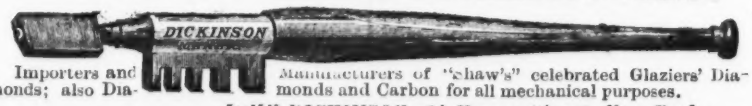
EDW. E. WALLACE,
Wholesale dealer in
Glass Shades,
WAX MATERIALS, Etc.,
1416 Ridge Ave. PHILA.

Manufacturers of all kind of
BRUSHES,
JOHN G. McMURRAY & CO.,
277 Pearl Street New York.

TRADE MARK.

PAINT WORKS: Horatio and Jane Streets, New York.
F. W. DEVOE & CO.
MAKERS OF
DRY COLORS,
AND
Colors Ground in Oil,
MANUFACTURERS OF
WHITE LEAD AND ZINC WHITE
Ready - Mixed Paints,
Varnishes and Japans,
MANUFACTURERS AND IMPORTERS OF
ARTISTS' MATERIALS.
COR. OF FULTON & WILLIAM STS.
NEW YORK.

D. A. VANHORNE & CO.,
25 Park Place & 22 Murray St., NEW YORK.
Importers of FRENCH WINDOW & PICTURE GLASS.
Manufacturers of ORNAMENTAL AND BENT GLASS.
AMERICAN WINDOW GLASS.

English Plate Glass,
London and Manchester Plate Glass Co, Limited.
J. A. WALLER, Agent, Depot, 94 Maiden Lane, N. Y.

Glaziers' Diamonds.


Importers and Manufacturers of "Shaw's" celebrated Glaziers' Diamonds; also Diamonds and Carbon for all mechanical purposes.
JOHN DICKINSON, 64 Nassau Street, New York.

JOHN RUSSELL CUTLERY COMPANY,
GREEN RIVER WORKS,

MANUFACTURERS OF
ARTISTS', PAINTERS' AND DRUGGISTS' KNIVES,
In all styles and varieties.
Factories, TURNER'S FALLS, MASS. | New York Office, 90 CHAMBERS STREET.

POWDERED { TURKEY UMBER / ITALIAN SIENNA } RAW AND BURNT
Constantly on hand. Powdering done at Short Notice.
JERSEY CITY WHITE LEAD AND COLOR WORKS,
JERSEY CITY, N. J.
C. A. WOOLSEY Proprietor.

GRIFFITH'S PATENT WHITE
Manufacturing Co.
Office, 99 Maiden Lane, N. Y.

Griffiths' Patent White has been in use in England and on the Continent for several years, acquiring a high reputation as a Pigment.
It has 20 to 25 per cent *more body and covering power* than the very best White lead.
It is *far whiter* than *White Lead* and not injured by foul gases, nor by exclusion of light.
It works *very freely* under the brush, thereby saving much *time and Labor.*
It is entirely *non-poisonous* and *absolutely harmless* to those working with it.
It is highly approved by *all practical painters* using it, whose *testimonials* can be seen at our office. In order to facilitate trials of the
"GRIFFITHS' PATENT WHITE"
Sample Cans containing 8 lbs., ready mixed for use, will be sent by express to any address in the United States, Canada &c., on receipt of one dollar each.
EDWARD HORE, *President.*
J. P. BARNETT, *Treasurer.*
CHARLES E. HORE, *Secretary.*
A. KURSHEEDT, Mgr.

Manufacturers of
Pure White Lead and Zinc Paints,
Mixed Ready for Use.

Buckeye Paint Works,

MARSHALL, BENEDICT & CO., Toledo, Ohio.

A Guarantee on Every Package.
Send for Price List and Color Cards.

Brooklyn White Lead Co.,

INCORPORATED 1825.

CORRODERS AND MANUFACTURERS OF

PURE WHITE LEAD

DRY AND IN OIL.

Office 182 FRONT STREET,
NEW YORK

CORNELL LEAD COMPANY,

CORRODERS & MANUFACTURERS OF

WHITE LEAD

ALSO,

MANUFACTURERS OF

LEAD PIPE

AND

SHEET LEAD.

For Sale by all Dealers. BUFFALO.

THE

COLLIER WHITE LEAD & OIL CO.

ST. LOUIS,

MANUFACTURERS OF

Strictly Pure White Lead

RED LEAD, LITHARGE,

LINSEED OIL,

RAW, BOILED AND REFINED.

CASTOR OIL.

Cold - Pressed and Pure Dark Lubricating.

AGENTS,

J. A. & W. Bird, Boston. Geo. W. Banker, New York.
Edward H. Rowley, Philadelphia.

Pennsylvania White Lead Works.

The Original "B. A. Fahnestock Lead"

ON REVERSE OF KEG.

In 1844 the B. A. FAHNESTOCK & CO. brand of White Lead was first offered to the trade, and was soon acknowledged as the Standard for Purity, Whiteness, Covering Properties and Durability, which position it still maintains.

On January 1st, 1866 the brand was changed to

"Fahnestock, Haslett & Schwartz,"

which change was considered necessary to protect purchasers against imitating and closely resembling brands.

Having largely increased the facilities and product of the PENNSYLVANIA WHITE LEAD WORKS, we are prepared to furnish promptly, either direct or through the leading Wholesale Dealers, the

FAHNESTOCK, HASLETT & SCHWARTZ

Perfectly Pure White Lead.

We invite the attention of dealers to this brand with the assurance that the quality will at all times be maintained at its old standard of strict purity and excellence.

C. F. WELLS & CO.,

Office 39 Fifth Ave., PITTSBURGH, PA.

JOHN T. LEWIS & BROS.

231 South Front Steet,
PHILADELPHIA,
MANUFACTURERS OF

PURE WHITE LEAD

Red Lead, Litharge,
ORANGE MINERAL, LINSEED OIL
And Painters' Colors.

JOSIAH GEBHART. D. CALVIN FLOYD. CHAS. W. GEBHART.

JOSIAH GEBHART & CO.

CORRODERS

AND

Manufacturers

OF

Pure

White Lead and Colors.

Dayton, Ohio.

Key Stone White Lead Works.

ARMSTRONG & McKELVY,

CORRODERS AND MANUFACTURERS OF

Strictly Pure White Lead,

(DRY AND IN OIL.)

Red Lead, Litharge, Glassmakers' Lead and Orange Mineral.

Office, 37 Wood St. Pittsburgh, Pa.

P. S.—We call the attention of buyers to the superior quality of all our manufactures and orders will have prompt attention.

MARYLAND

WHITE LEAD COMPANY,

BALTIMORE, MD.,

CORRODERS AND MANUFACTURERS OF

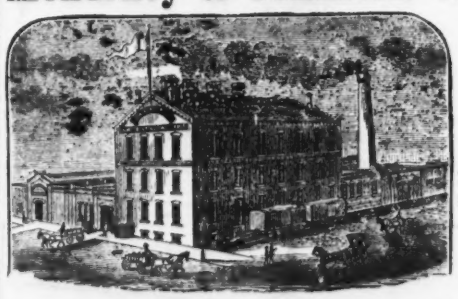
DRY WHITE LEAD AND WHITE LEAD IN OIL.

We guarantee all our manufactures to be perfectly pure.

JOHN CURLETT, President.
CHAS. KETTLEWELL, Secretary.

Office—25 SOUTH HOLLIDAY STREET.

McBirney & Johnston White Lead Co.,



CORRODERS

And Manufacturers of

Pure White Lead

Dry and in Oil.

Cor. 16th and Brown Sts., Chicago, Ill.

We Manufacture only STRICTLY PURE LEAD.

T. J. McCOY, Pres't. T. H. McCOY, Sec'y

AMERICAN WHITE LEAD CO

Louisville, Ky.

CORRODERS AND MANUFACTURERS OF

PURE

WHITE LEAD,

DRY AND IN OIL.

☞ We guarantee our Manufactures to be Strictly Pure.

rive, it being too early for Fall trade. Sales have been made the past week of about 200 cks N M B at $1 30. Jobbing lots bring $1 35. G M B is in fair demand at $1 20 for invoice and $1 25 for jobbing lots. For domestic the demand is only moderate, the recent large sales having supplied most buyers for the moment. We have sales to report of 80 bbls single washed at 1¼c.

Sienna is unchanged. There is but little demand but the market is steady. We note the sale of 25 cks burnt Italian lump at 4c. We quote 3¾@8c for ordinary to best raw lump and 2½@6c for inferior to medium quality burnt. Up to 14c is quoted for fine grades of the latter. Powdered is quoted at 8½@9c for raw and 6@8c for burnt.

Turkey umber is quoted nominally at 1 30@1½c for raw lump. Powdered has only a light jobbing demand at 4c for raw and 4½c for burnt.

Glues are not selling very freely. Buyers are not willing to pay holder's views, but the latter will not shade prices in view of the light stocks, and the market closes firm with the quotations nominally 8@11c for the low grades, 12@15c for medium, 16@30c for white and 35@40c for extra white.

Varnishes—The past month shows a large increase in sales on preceding years at same time. Travelers are now out and are sending home good orders at satisfactory prices. Competition has led manufacturers to be very particular in the manipulation of the ingredients, as they are striving to maintain the quality of their goods; at the same time in endeavoring to make their brands the best known they have resorted to some cutting of prices. We quote Kowrie furniture at $1 10 per gall. with sales at $1 per gall. while some melters refuse to sell less than $1 15, stating it is impossible to sell pure Kowrie at less. In fine carriage goods we note no change in price. The sales in Auguzt are larger than during same month for five years. Exportations are increasing, while importations of English varnish are larger than ever before.

Varnish gums—There is nothing new to state. We note a good enquiry from melters. Sales during the past week are light but August transactions foot up large. Manila is strong; quotations are 9@15c. Kowrie hold firm at 18@55c and Zanzibar 50c @$1 05. Shellac, as is to be expected after such a rapid advance, has reacted from the extreme figures given in our last. The largest holders have not lowered their quotations, but as usual on an advancing market there are holders who bought when prices were lower, and these, being anxious to realize, have, by underselling, weakened the market. Sales have been made of 75 cases D C and B S L S at 48c, and 10 cases Natives at 45c. The principal holders still quote 50c for D C and B S L S, 46c for diamond I and O K, 45c for Natives and other marks, and 37@38c for Garnet, but would probably shade these prices on 25 case lots. The demand is only moderate.

Window glass—The domestic manufacturers have acceded to the demands of the workmen and advanced wages 10 per cent, which probably means an advance in glass. The factories will not open before the 15th of September, and it is decided to continue making double thick, which is sold mostly in the West, French double thick being cheaper in the East. Discounts are 60 per cent on 1st bracket and 60 and 10 on all above 1st bracket. The business during the past month has been larger than any previous year at the same time, and is constantly increasing. French glass is also in increased demand and notwithstanding the seemingly large importation the stock on hand is not greater than will be required. During the Fall importations are always light and the anticipated demand will deplete stocks considerably. Discounts are 50 and 10 per cent on first bracket, 50 and 20 on all above 1st bracket, and 70 per cent on double.

Plate glass—During the past month sales foot up larger than at same time in previous years. In English plate we note a good demand with sufficient supply in all sizes at 50 per cent discount. In French the demand is greater than the supply and discounts are firm at 40 and 10 per cent. Domestic is hard to get in this market; discounts are quoted at 50 per cent.

Metallic Paints—Manufacturers are busy and behind in filling their orders, which are coming in quite freely. Sales during the past week foot up 30 tons at $25, per ton for carload, $26 50 for 5 tons and $28 for single ton. In oil, sales are not large, quotations are 6c in wood, and 6½c in tins.

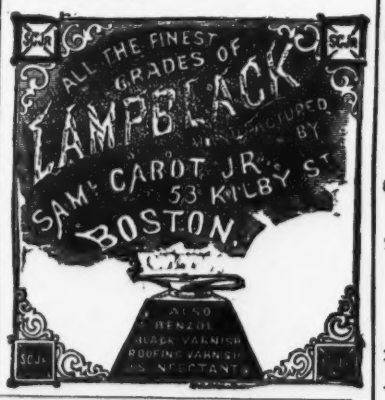
Putty—A very good business is noticed during the past week. Prices are as last quoted, 2c in bulk; 2½c in bladders and 2¾@3c in tins shaded for quantities.

Rotten stone has sold to the extent of 10 tons inferior at 3c in original packages. We quote ordinary to good screened in original packages 3@5c. Ordinary selections 6@10c and extra 12@16c.

Pumice stone is held at 1½@1¾c for lump in original packages, 2½c for ordinary selections and 6c for extra. There is only a retail demand from druggists who pay 2½c for ordinary in bbls. Powdered is held at 2⅛c in 5 bbl lots and 2¼@2½c for less. We note sales of 50 bbls at 2⅛@2¼c.

Mr. Franklin Bell, of W. M. Baxter & Co., has been chosen referee of the Whiting Manufacturers' Association.

Mr. M. F. Knudson, for the last 15 years with one of our large linseed oil and East India houses, has become a member of the firm of Paterson, Downing & Co., importers of varnish gums and East India goods, and will have charge of this branch of their business.



Geo. H. Bliss & Co.,
Lynchburg, Va.

BARYTES.

Manufacturers of all Qualities.

BARYTES.

BURGESS & NEWTON

MANUFACTURERS OF

FIRST QUALITY BARYTES,

NEW HAVEN Conn. and BATH, Maine

Post Office Address Box 928, New Haven, Conn.

ULTRAMARINE,

MANUFACTURED BY

W. HOFFMANN & CO.,

Proprietors of Germania Ultramarine Works,

4 Cedar Street, NEW YORK.

AMERICAN ULTRAMARINE WORKS

HELLER & MERZ,

MANUFACTURERS OF

ULTRAMARINE,

For all Purposes.

55 Maiden Lane, New York,

MANUFACTURERS OF

AMERICAN BALL BLUE.

The best in Market.

ESTABLISHED 1858.

THE PRINCE MANUFACTURING CO.

(Incorporated.)

SOLE MANUFACTURERS.

SUCCESSORS TO

PRINCE BROTHERS,

71 MAIDEN LANE, NEW YORK.

THE STANDARD BROWNS

FOR IRON, TIN OR WOOD.

The above Paints are unequaled in color, quality and fineness, and are guaranteed to be the best Metallic Paints made. No paint with above trade marks genuine, unless having our name as sole manufacturers.

Standard Mineral Paint Works.

The only Manufactory of the

STANDARD MINERAL PAINTS

WE MANUFACTURE

Five Natural Colors of Indestructible Paint

FROM MINERAL.

GUARANTEED TO CONTAIN FROM 74 TO 88 PER CENT OF OXIDE OF IRON.

Analysis of prof. C. F. CHANDLER.

Nos. 1 & 2 RED, CHOCOLATE BROWN, MAROON, INDIAN RED & "O" INDIAN RED

Also the only

CROCUS MARTUS Manufactory

in the United States, CROCUS MARTUS equal to the best imported.

JOHN KEYS, Prop., 545, 547 & 549 West 34th St., N. Y.

Eutaw Paint Co.

100 W. Lombard St.,

Baltimore, Md.,

Manfs.

ENAMEL MIXED PAINTS.

WHITE LEADS,

ZINC, PAINTS, COLORS,

PUTTY, SALTPETRE, CHEMICALS, &c.

VALENTINE'S STANDARD AMERICAN VARNISHES.

VALENTINE & COMPANY. 323 PEARL ST., NEW YORK. A

MANUFACTURERS OF FINE COACH VARNISHES. I

VALENTINES VARNISHES

Are indorsed by the leading Carriage, and Car Builders of the United States and Europe and used not only on the finest Carriages, but on Livery work and Physicians' Carriages; where great durability is demanded.

VALENTINE & COMPANY.

PARIS, 103 Boulevard Haussman. NEW YORK, 323 Pearl Street. CHICAGO, 66 Lake Street.

C. H. Howell & Co.,

Color Varnish AND Japan Makers,

212, 214 & 216 Race St., PHILADELPHIA.

Howe & French, BOSTON.

GUM SHELLAC.

Howe & French BOSTON.

MANGANESE.

For Glass, Steel, Chemical and Varnish Manufacturers.

In addition to the production of OUR OWN MINES, we are receiving from other deposits the BEST ORE produced by them, and we offer MANGANESE of the best quality and highest test, as well as a full stock of all other grades.

W. C. POPE & CO., No. 174 High Street, Boston.

JOHN S. LAMSON & BRO., No. 77 Maiden Lane, N. Y

None Genuine without our TRADE MARK.

BRANDON MINING CO. ORIGINAL Established 1855 BRANDON, VERMONT.

The Brandon Mining Co.,

MINERS AND MANUFACTURERS OF

OCHRES, METALLIC PAINTS, AND PAPER CLAYS.

The Brandon Paints, comprising Nine different Colors, have been long and favorably known for their Fineness and Freedom from Grit; Uniformity and Strength of Color, Body, Covering Capacity, and Durability.

A full line always in store. Samples will be furnished on application.

FRENCH & CONKLIN, General Agents, 17 PLATT ST., NEW YORK.

Wm HARLAND & SON,

JAPAN AND VARNISH MANUFACTURERS,

MERTON, SURREY, ENGLAND.

DURABLE. BRILLIANT

HARLAND'S ENGLISH VARNISHES ESTABLISHED 1791

RELIABLE. ECONOMICAL

THE BEST VARNISH IS THE CHEAPEST IN THE END.
DRIES AS WELL IN SUMMER AS IN WINTER.
FOR SALE BY ALL THE PRINCIPAL DEALERS

Sole Importers for the United States of America:

BOSTON, MASS.
WADSWORTH BROTHERS & HOWLAND, 76 Washington Street.

CHICAGO, ILLS.
BOUTON, SMITH & CO., - 26 Lake Street.
PARKHURST & WILKINSON, 184–190 Lake St.
C. T. RAYNOLDS & CO., - 21 Lake Street.

NEW HAVEN, CONN.
ENGLISH & MERSICK, - 36 & 38 Crown St.

NEW YORK CITY.
BOUTON & SMITH, - - 77 & 79 Bowery
JOHN P. JUBE & CO., - - - 97 Bowery
C. T. RAYNOLDS & CO., 106 & 108 Fulton St

PHILADELPHIA, PA.
FELTON, RAU & SIBLEY, 136 to 140 N. 4th St

SAN FRANCISCO, CAL.
C. T. RAYNOLDS & CO., - 9 Front Street

VARNISH GUMS.

JOHN R. WALKER,

227 PEARL STREET, NEW YORK.

ESTABLISHED 1868.

WASHINGTON MILLS, Dayton, Ohio.

George M. Dixon, Proprietor.

SPECIALTIES MANUFACTURED:

PURE MARBLE DUST. AMERICAN WHITING

STANDARD VARNISH WORKS

D. ROSENBERG & SONS,

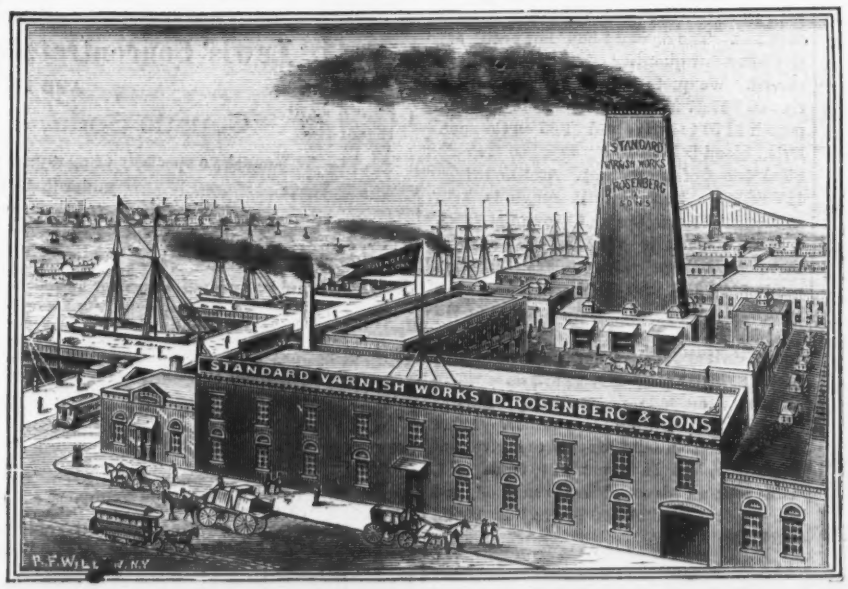
OFFICE & WORKS

734, 736, 738 and 740 East

14th St.,

NEW YORK.

BRANCH HOUSE 31 MARKET ST., CHICAGO.



The Most Complete

Varnish Factory

IN THE UNITED STATES.

CAPACITY

3,500

GALLONS OF

VARNISH AND JAPANS

PER DAY.

MANUFACTURERS OF FINE COACH & RAILWAY VARNISHES

JOHN BABCOCK & Co

No 2 LIBERTY SQUARE BOSTON, MASS.

CHEMICAL MARKET.

The Chemical Price List will be found in the Department of Prices Current following the Drug report.

TUESDAY EVE., Aug. 31, 1880.

There is but little new to report in this market. Trade has been mostly of a light character and but few enquiries are to be noted for large parcels. There continues to be bids for parcels at low figures, but with the exception of sal soda sellers show no disposition to shade their figures. The market is rather firmer at the close and on most all articles in the heavy chemicals the tendency is upward.

Carbonated ash 48 per cent. has not been taken to any extent, though a fair jobbing trade is reported. Prices are steady, and there are some brands which are rather firmer, and though 1 60c is still the price, 1⅝c is bottom figure for some prime lots, and in a jobbing way 1 65c is quoted. High test is in about the same position as when we last wrote, and 1 60@1⅝c are the gene- figures, with bids of 1 55c being made for any lots of prime. The transactions we hear of are 200 tons, both kinds, at our figures. Newcastle ash has not changed, and we continue to quote 1 60@1⅝c.

Caustic ash 48 per cent. is rather easy, and some fair lots are reported to have been obtained at a shade easier figures. The general quotations are 1 57½@1 60c, but we hear that 1 55c was taken for 150 tons, while a few lots, 25 tons, were placed at 1⅝c. High test has not changed, and buyers are still bidding 1 55c, while sales are noted of 100 tons at 1 57½@1 60c.

Caustic soda, 60 per cent, has continued to move, though not to any large extent. There is a firmer feeling in the market, and there are bids of 3 60c for a lot which have not been accepted, 3⅝c being the lowest we hear named, while 3 65c is asked for some brands. There have been sales at both figures, in all 150 dms. High test has not been active, but a fair amount of business in small parcels is reported, the sales being 250 drums of various kinds. These were mostly taken at 3 35c., though a portion was obtained at 3 32½c There are some orders in market at 3 30c, but we do not hear that this has been accepted. In a jobbing way we hear of a few parcels for which 3 35@3⅜c were the figures, Seventy-six per cent is in light request and is held at 3 85@4c.

Salsoda continues to come in and the market is now fully supplied. There are parcels now offering from dock and the tendency is toward a lower basis. Following our last there were some transactions, in all 50 tons, for which 1 15c was paid, but this is now above buyers' views, and 1 1-16 is bid. We do not hear that this has been accepted as yet, but 1-10c. will buy a lot without difficulty, though there have been sales of 100 tons in lots, for which 1⅛c. was paid. From store a light trade is reported at 1-15c.

Bleach is doing rather better. Following our last there were some lots offering at a low figure, and 1-10@1⅛c. were accepted for 150 cks, but these seem to have all been taken, and we hear of nothing to be had now below 1⅛@1-15c, as to quality, and there are offers being made of 1 1-16@ 1-10c. without finding any sellers. There have been a few sales from store at 1-20c., this being paid for 100 cks. in lots.

Acetic acid is selling fairly for the season but the demand is for the most part for jobbing and retail quantities to fill the wants of consumers. The market is unchanged, prices being well sustained. Sales have been made during the week of 30000 lbs at 3¼@3½c with some small sales of weak acid at 3c. For chemically pure the quotation remains 7@10c, the latter price for U. S. P. The demand is very fair.

Acetate of lime is unchanged. There is not much being taken for home use and we have heard of no sales for export. Prices are steady and we continue to quote 2⅛@ 2¾c for brown and 3¼@3½c for gray.

Alum sells fairly but the movement is only in a jobbing way. Prices are firm and unchanged 1⅞@2c for lump, 2@2¼c for powdered, and 2⅜@2¾c for porous according to quantity. Extra concentrated pearl alum is held at 2¾c with a good demand. Sales have been made since the date of last writing of 100 bbls powdered at 2@2⅛c and 50 bbls at 2¼c, and 200 bbls lump at 1⅞@2c. There is little doing in alum cake and prices are nominal and unchanged. We quote 1 70@2c for English as to brand and 1½@1¾c for domestic.

American carb ammonia is in demand for October delivery but there is nothing doing for prompt owing to lack of supplies. Prices are firm at the advance, manufacturers quoting 17½@20c as to size of package. For English there is a good consumptive demand which is met at 17½c. We hear of sales of 40 cks at that price.

Arsenic is quiet and rather easy. Sales have been made of 30 kegs at 2¼c and this would now be a full price for Garlands white.

Blue vitriol is in good demand, but the want of stock restricts business and gives a buoyant tone to the market. We note the sale of 100 bbls at 7½c in addition to the transaction reported in our last. Quotations are 7½@7¾c as to quantity with sellers indifferent.

Brimstone has further advanced, but at the extreme prices now asked it is doubtful if sales could be made except to fill absolute necessities. There have been sales of 100 tons seconds at $27 50@28 and there have been some transactions for shipment, but they have not been made public. The market closes with $29@30 asked for seconds and $28 for thirds.

Cream tartar has advanced since the date of last writing, and closes very firm with little offering below manufacturers' prices. The cause of the higher prices is an advance of f.25 in the French argol market. The increased cost has stimulated the demand and during the week there were sales of 100 casks at 29½@30c, about 100 more at 30½@31c and 10 casks yesterday at 31 @31½c, the market closing with these prices asked. Powdered is selling fairly at 32@32½c.

Copperas is in good demand and sales have been made of 300 bbls prime commercial at ⅞c. Other grades can be had at ⅝@¾c.

English bicarb soda sells to a fair extent but there are no large transactions to report. The sales that came within our knowledge foot up 200 kgs at 3⅞@4c. Domestic brings 3½@3¾c, and at these figures we learned of sales of 100 kgs.

English chlorate of potash is not so active, most buyers being supplied. There are, however, still some enquiries for round lots that have not been filled, the buyers' views being too low to lead to business. The general quotations are 15½@15¾c, but we hear that some holders would still sell at 15¼c, though we heard of no actual transaction at that price. The sales reported are 10 kegs at 15½c, and 20 kegs at 15½@15¾c. French is steady at the figures given in our last, but the demand has not quickened and the business of the week has been light. We repeat our quotations of 18@18½c.

Fertilizing chemicals remain very firm with an advancing tendency owing to light supplies. The demand has not been active but a fair quantity of goods has been moved. We quote kainit $6 50@7 to arrive and $7@7 25 on the spot. Muriate of potash $1 50 to arrive and $1 55 on the spot. Dried blood is held at $2 55@2 60 for red; black is out of the market. Azotine brings $2 60@2 65. Bone is dull; rough is held at $20@20 50 per ton and ground at $29@ 30. Bone black is very scarce and firm; there have been sales at $25. Holders quote $24@25. Sulphate of ammonia has sold freely at 4c and is now quoted at 4¼ @4½c. We have sales to report of 2000 tons kainit at $6 50@7 and 500 tons muriate at $1 50@1 55 mostly to arrive.

Nitrate of soda is held very firmly at 3½@3⅝c according to quantity. There have been some large sales to arrive, but the particulars have not yet transpired. The jobbing demand has been good, and sales are reported of 500 bgs in lots at 3½ @3⅝c.

Oxalic acid shortly after the date of our last writing began to advance owing to reports of a rise in the primary markets. The higher prices stimulated the demand, and up to Friday fully 100 cks changed hands at prices ranging from 7½@8c. The market closes very firm at 8c.

BRUNNER, MOND & CO.,
[NORTHWICH, ENGLAND,
MAKERS OF
PURE ALKALI
CRESCENT BRAND
Guaranteed fully 58 Per Cent, (OR 98 PER CENT CARBONATE OF SODA).
The Purest Alkali made, containing less than one per cent of impurity. Specially recommended for Flint Glass, Bicarb, and Sal Soda manufacturers.
WING & EVANS, Sole Agents, New York.

J. L. & D. S. RIKER,
COMMISSION MERCHANTS,
45 CEDAR STREET, NEW YORK.
SODA ASH, SAL SODA,
CAUSTIC SODA, BLEACHING POWDER
FRENCH AND DUTCH MADDER AND GARANCINE,
INDIGO, COCHINEAL, PRUSS, POTASH,
OILS CHEMICALS AND DYESTUFFS

EDWARD HILL,
25 & 27 Cedar St., N. Y.
CAUSTIC SODA, SAL SODA, SODA ASH, Bleaching Powder, BICARB SODA, Refined Alkalies, COCOANUT OIL, ESSENTIAL OILS
KAURI GUM, MANILLA GUM, DAMAR GUM, ZANZIBAR GUM, ASPHALTUM, SHELLAC, LINSEED OIL, For Varnish Makers.
ARSENIC, CHLO. POTASH, OXALIC ACID, VENETIAN RED, GLASS MAKERS RED LEAD, ULTRAMARINES, PAINTS, COLORS

GRASSELLI CHEMICAL WORKS.
E. Grasselli & Son,
MANUFACTURING CHEMISTS,
Office and Works, Broadway and Independence Streets, CLEVELAND, OHIO
OFFER TO THE TRADE
Sulphuric Acid, Muriatic Acid, Copperas, Glauber Salts, Sal Soda, Nitric Acid, Aqua Ammonia, Sulph. of Zinc, Soda Ash, Aqua Fortis Blue Vitriol, Epsom Salts, Mixed Acid for Nitro Glycerin
SEND FOR PRICE LIST.

"PATENT PURIFIED" 76 PER CENT.
CAUSTIC SODA.
DE SOTO ALKALI CO., (limited.)
AGENTS,
W. A. ROSS & BROTHER, 56 Pine St., N. Y.

GEO. T. LEWIS & MENZIES CO.
1326 to 1332 Washington Ave,
PHILADELPHIA
MANUFACTURERS OF
LEWIS' 98 Per Cent. Powdered Lye
(Patented.)
LEWIS' REAL CAUSTIC POTASH,
AMERICAN CONCENTRATED LYE,
LEWIS' CONDENSED BAKING POWDER
Lewis' Concentrated Flavoring Extracts, &c
AND IMPORTERS OF
Caustic Soda, Caustic Potash, &c.
We make a specialty of manufacturing for the trade, good in our line under their own brand or labels.

GEO. C. BLACKWELL,
MANGANESE MERCHANT, MINERAL, CHEMICAL AND COLORS BROKER
SPECIALTIES.
Manganese of every quality and for all purposes, *Handled* in large or small quantities on *Purchase* sale or *Commission*. Good value guaranteed.
Bauxite (Hydrate of Alumina) Of high percentage of Alumina and almost free from Iron. The Best, Cheapest and most profitable article for producing Alum, Alum Cake, Sulphate of Alumina, &c. Mines are near Belfast and Larne whence cheap sailing and steam tonnage can be obtained to any point. (Brand "IRISH HILL BAUXITE.")
Fullers Earth of superior quality and entirely free from grit. (Brand "EMERALD B & S FULLERS EARTH.") The Best and Cheapest in the market.
Iron Ores—Antrim, Cumberland, Spanish, Manganiferious, &c.
Barytes---Carbonate.—My mines produce superfine quality and high percentage of Best Selected Lump, Nut and Grain. Close to Liverpool, whence freight is cheap. SULPHATE.—Prime White. Lump, Granulated and for ground to any fineness. (Brand "PURITY BARYTES.")
Terra Alba of pure white and finest grade produced.
French Chalk— "G G B Brand," China Clay, Culalamim, Antimony, Emery Stone Chrome Ore, Plumbago Strontia Wolfram.
Magnesite containing 98 per cent of Carbonate of Magnesia, Felspar, Fluor Spar, Phosphates, Rotten Stone.
xide of Iron, Venetian Reds, all shades, Umbers, Ochres, and all Colors.
rsea ie, Soda Ash, Caustic Soda, Salt Cake and all Minerals, Chemicals and Colors.
Bauxite Mines and Mills, Fullers Earth Quarries, Belfast Co. Antrim.
BARYTES MINES, Nr. Rhyl
MANGANESE AND MINERAL WORKS,
GRINDING MILLS AND ORE YARDS, Garston
Offices: RICHMOND BUILDINGS, 26 Chapel St., LIVERPOOL.

Sal ammoniac is not meeting with much demand but is held steadily at 11½c, at which we heard of 5 cks.

Salt has been in light demand for all descriptions except Turks Island which is out of the market with none expected under 30 days. The market is very firm with prospect of higher prices in the near future. We quote Liverpool fine, 1st quality $1 20@1 25 per sack, second grades $1 15@1 20; Liverpool coarse 75@80c per sack and Mediterranean 18@25c per bushel. Ashton's is held at $2 50 per sack.

Saltpetre has become quiet again but the advance is maintained and the market closes very firm. We note sales of 500 bgs in lots at 6@6½c as to quantity.

Sulphuric acid 66° is in good demand but we hear of no contracts, the sales being of 10 and 20 carboys and less. The market is steady, manufacturers quoting 1½@1¾c for the lots changing hands and would probably sell larger quantities at a lower price than the inside figure. We note sales of 100 carboys at 1⅝@1¾c and 50 carboys at 1½c. For 60° there is a moderate demand which is filled at 1⅛@1⅜c

White sugar of lead is without interest. The market is easy and 12@12¼c seem to be full prices, though some manufacturers are unwilling to shade 13c. Brown sugar is selling quite freely and manufacturers are endeavoring to maintain prices, though there are outside sales reported at 8½c. Makers quote 9c for lots of 5000 lbs and over and 9½c for less than 5000 lbs.

Philadelphia Chemical Market.

PHILADELPHIA, August 31, 1880.

Continued dullness pervades the whole line of chemicals here; there are transactions making, but quantities are quite small and are only made to those in actual want. All disposition to buy ahead of actual wants is lacking. If we are going to have a bettertrade and higher prices it must come soon or we will begin to think there is something in the worn out statement that "the Presidential election year is an off year for business." We quote carbonated soda ash at 1 65@1 70c for 48 per cent for both high and low test; caustic ash 1⅝@1 70c for 48 per cent; bleaching powder 1⅛@1 20c; caustic soda 60 per cent 3 75@3 85c; 70 per cent, 3 40@50; for 60 per cent; sal soda 1 15@1¼c.

Liverpool Chemical Market.

Under date of Aug. 13, 1880, Mr. D. B. McCulloch says:

The chemical market continues steady. The demand for soda ash is maintained and prices are hardening. Stocks generally are in very small compass and any active buying would have a marked effect on prices.

Soda Ash—1½@13¼d; crystals, £3 15s@£4; bicarbonate £9 17s 6d@£10; Saltcake 85 per cent 40s @42s 6d.

Caustic soda—White 70 per cent £10 7s 6d@10s; do, 60 per cent £9 2s 6d@5s; cream 60 per cent £8 15s@17s 6d.

Bleaching powder—35 per cent £4 7s 6d@12s 6d.

Potash—Muriate 80@95 per cent £6 5s@£7 5s on 50 per cent; chlorate 6½d@6⅝d; bichromate 5¾@6d; yellow prussiate 10½@11¾d; Montreal 1st 2½d 4/5s; caustic 84 per cent £2 @29 10s

(ESTABLISHED 1829.)
MARTIN KALBFLEISCH'S SONS,
MANUFACTURING CHEMISTS,
BROOKLYN, & BUFFALO, N.Y. & BAYONNE, N.J
Offices, 55 Fulton, cor. Cliff Sts. N. Y. and 90 Main St, Buffalo, N. Y.,
Offer in large or small quantities,
ALUM, OIL VITRIOL BLUE VITRIOL,
COPPERAS, NITRIC ACID, MURIATIC ACID,
SODA ASH, AQUA FORTIS, AQUA AMMONIA,
SAL SODA, GLAUBER'S SALT,
TIN CRYSTALS &c., &c.
SOLE AGENTS OF THE
BALTIMORE ACETATE CO,
Baltimore, Md.
Acetate of Lime, Pyroligneous Acid, Acetic Acid, Wood Naphtha, &c.

RICHARD C. REMMEY,
Phila, Chemical Stone Ware Manuf'y
1100 EAST CUMBERLAND ST., PHILA
Receivers, Acid Coolers, Mixing pots Stone Boxes, Worms, Elbow Pipes, Connecting Pipes, Sleeves, Pans, Dishes Tin Crystal Jars with Lids Still Heads A general Assortment Always on Hand. Ware made to hold from 6 to 100 gals. Filtering Tile for Chemists. Corroding Pots for White Lead Manufacturers.

ESTABLISHED 1865.
CROTON LABORATORY,
OFFICE, 58 CEDAR STREET, N. Y.,
J. B. HENDRICKSON
PROPRIETOR.
IMPORTER AND REFINER OF
Crude Saltpetre and Nitrate of Soda.
Best qualities always on hand at lowest cash pri

Importers and Manufacturers of
Dyestuffs AND Chemicals
DANIEL W. JOB & CO.,
91 State Street, BOSTON.

Blue Vitriol.
SODA, ASH, SAL SODA, CAUSTIC SODA, ARSENIC, BICHROME POTASH, &C
Best quality for sale in lots to suit by
LOUIS K. BELL,
Broker in Chemicals, &c.
56 PINE ST. N. Y.

Mort Liddell & Co. WIDNES
TRADE MARK
THE Skull Brand Caustic Soda
Registered.

MERRIMAC CHEMICAL CO
Manufacturers of
OIL OF VITRIOL, MURIATIC ACID, NITRIC ACID GLAUBER SALT, AND OTHER CHEMICALS.
Office, 73 Kilby Street, Boston, Mass.

Scotch and English
BICHROMATE OF POTASH
Of the celebrated manufacture of the
Messrs. WHITE, STEVENSON, EGLINTON CO. and NORRIS.
Constantly on hand and for sale in lots to suit purchasers, by their agents,
J. L. & D. S. RIKER,
45 Cedar Street NEW YORK

W. A. ROSS & BRO.,
56 Pine Street,
NEW YORK.
STANNATE OF SODA,
3 Grades,
25, 40 and 50
per cent Oxide Guaranteed.

Manhattan Chemical Co.
78 WATER ST., NEW YORK.
PRIME WHITE SUGAR OF LEAD
COMMERCIAL PHOTO. AND C. P.
ACETIC ACID.
LOESS SUPER-PHOSPHATE OF LIME.
THE BEST FERTILIZER IN THE WORLD FOR
COTTON, TOBACCO, WHEAT, ETC

STANDARD CHEMICAL COMPANY,
(Formerly Standard Ammonia Company,)
MANUFACTURERS OF
Sulphate Ammonia, Aqua Ammonia.
Sulphuric Acid. Etc. Etc.
WORKS: LONG ISLAND CITY, N. Y., CINCINNATI AND CLEVELAND, O.
OFFICES: 114 PEARL ST., NEW YORK CITY, 311 HAMILTON ROAD, CINCINNATI 320 EUCLID AVE., CLEVELAND.

FERGUSSON BROTHERS,
CHEMICAL BROKERS.
AGENTS FOR
NEWCASTLE CHEMICAL WORKS CO., C. ALLHUSEN & SONS Also GREENBANK ALKALI COMPANY,
No. 102 Chestnut Street, PHILADELPHIA.

BEACH & CO.,
209 & 211 State St., HARTFORD, CONN.,
Importers and Manufacturers of
DYE STUFFS AND CHEMICALS.
Sole American Agents for
BROOKE, SIMPSON & SPILLER'S ATLAS WORK ANILINE DYES.

GREENBANK ALKALI WORKS CO.,
St. Helens, TRADE MARK. England.

Powdered Double Refined Caustic Soda 98 Per Cent.—The purest and most highly concentrated alkali obtainable. A specialty for Soapmakers, Oil Refiners, Dyers Bleachers, Starch Manufacturers. Makes Soap in large or small quantities by simply mixing in the cold with tallow or oil. Absolutely no boiling required. Quality superior and cost much less than any boiled soap. No special apparatus whatever required. We strongly recommend all consumers to make their own fulling soap in this way. Full directions sent on application. This article can be substituted in most processes with great advantage and economy for Sal Soda or Soda Ash. Perfectly free from Iron. Dissolves instantly in cold water. Being a powder easily handled. Keeps perfectly without melting away. Packed in wood barrels.

Pure Caustic Potash.—In Iron drums, of any size. Free from Soda or Iron A specialty for Soapmakers and Oil Refiners. Makes perfect Potash fulling soap without boiling, simply mixing with oil. Superseeds wood ashes entirely. Hard soap can both be cheapened and quality improved with this pure Potash. Full directions given. This Caustic Potash superior to Caustic Soda in many processes.

Refined Pearl Ashes or Pure Salts of Tartar.—This is almost absolutely pure Carbonate Potash. Contains only a trace of soda. A specialty for fine glass making. Wool scouring and Chemical purposes. Far superior to finest Montreal Pearl Ash Largest makers in the world of Chlorate Potash also Bicarbonate Potash &c.

SAMPLES AND PRICES FORWARDED ON APPLICATION. TO
DAVIS, WOLT & CO., New York | FERGUSSON BROS., Phila.
Moseback & Humphrey, Chicago | EDMUND B. FOWLER, Boston

WING & EVANS.
Commission Merchants
92 WILLIAM STREET, NEW YORK.
SODA ASH, BICARB SODA, SAL SODA,
CAUSTIC SODA, BLEACHING POWDERS.
Different Brands, suitable for Glass, Soap and Paper-making, constantly on hand.
AGENTS FOR
C. ALLHUSEN & SONS, Newcastle-on-Tyne.
BRUNNER, MOND & CO., Northwich.

JAMES LEE & CO.
Commission Merchants,
72 PINE STREET, NEW YORK,
AGENTS FOR
Charles Tennant & Co.,
ST. ROLLOX, GLASGOW, and NEWCASTLE-ON-TYNE.
Soda Ash, Caustic Soda, Sal Soda,
Bleaching Powder.

Eglinton Alum Clay,
HYDRATE OF ALUMINA,
THE EGLINTON CHEMICAL COMPANY, Limited,
OF GLASGOW,
Who were the first to introduce this substance to the notice of ALUM MANUFACTURERS would call the attention of Manufacturing Chemists to it
As affording, when it can be got, of the special quality which this Company alone can supply) by far the most convenient and economical source of Alumina.
The Valuable Features of this ALUM CLAY are:
FIRST.—It contains, after expulsion of water, from *fifty to seventy-five per cent of Alumina*, which as it is originally in the form of Hydrate of Alumina is readily convertible into Aluminous products in a simple and inexpensive manner.
SECOND.—Its sole impurity consists practically of a *small percentage* of iron, amounting in the first quality to as little as *one-half per cent*, and which is readily eliminated by known processes.
THIRD.—Its moderate price.
The Eglinton Company will be glad to supply the Clay in such quantities as may be required at a price either in English or American currency and either f o b in the U. K. or delivered duly paid in the U. S
Shipping Steamship owners as well as Chemical manufacturers, they possess superior facilities for conducting this trade. They have also arranged special rates with one of the Transatlantic Shipping Companies and have frequent opportunities (the benefit of which they gladly grant to their customers) of shipping quantities by sailing vessels at a low ballast rate of freight.
Consumers may receive on application a trial parcel of 10 tons at a price of $5 per ton delivered duty free on quay at New York. The Caly is supplied in the natural state as raised but it may be had dried or ground if desired.
PROPRIETORS:
THE EGLINTON CHEMICAL COMPANY, Limited,
Glasgow. Irvine. Glenarm. and Ballintoy.
Registered Office, 31 St. Vincent Place, Glasgow.
Secy. and Com. Manager, WILLIAM J. A. DONALD.

W. H. Schieffelin & Co.
IMPORT AND EXPORT
DRUGGISTS,
AND MANUFACTURERS OF
PHARMACEUTICAL PREPARATIONS
NEW YORK.
Officinal Fluid Extracts. Pharmaceutical Elixirs, Syrups and Wines.
SOLUBLE PILLS AND GRANULES
Highest Award at Paris Exposition, 1878.
First Prize at International Exhibition, Sydney, Australia.
We invite special attention to our
Three Fish Brand of
Norwegian Cod Liver Oil.

Having been the first here to import Cod Liver Oil largely, direct from Norway, we offer, as a result of our experience, this brand, believing it to be *Perfectly Pure, Free from Stearine*, and of a quality superior to any other Norwegian Cod Liver Oil imported in bulk.
All the *Genuine Oil* of this make, whether put up in original tin-lined barrels or cans, will bear the above brand and trade-mark.
We also offer a full and complete assortment of Mediterranean Sponges of choice qualities, recently selected by our representative in Europe.

DRUG MARKET.

For Drug Price List see pages following this report.

TUESDAY EVE., Aug. 31, 1880.

There continues to be a good jobbing trade doing, and the general business of the market is increasing in volume though transactions are still mostly in small lots. There is an apparent disposition among dealers to look up cheap lots of goods, and quite a speculative tendency is shown on some of the more staple drugs, which are admitedly cheap, and little lots have been gathered up here and there. Altogether the month just closing has not developed so much activity in the package trade as had been looked for. An effort has been made to get up some excitement in quinine this week upon the strength of advices from Evansville, Ind., to the effect that malarial fever was epidemic in that vicinity. The misfortunes of the Indianians have been rather cheering to the holders of quinine, but the market for their alkaloid has not yet improved under present or prospective demand. Among the buyers in the city this week are Messrs. W. M. Wilson, of Wilson & Burwell, Charlotte, N. C.; L. A. Fitzpatrick, of Jacks & Co, Helena, Ark., and E. J. Sanford, of Sanford, Chamberlain & Alber, of Knoxville, Tenn.

Opium.

There has been more enquiry since our last report, and there has been a fair amount of business transacted. The market was rather weak for some time following our last, and a few lots were offered to the trade at a shade under the quoted price. These were taken by the principal dealer, who obtained 74 cases in all, for which $5 90@6 in bond were the figures paid. It was all prime quality, though part of the lots were of old stock. The taking of these parcels off the market had the effect of stiffening the price, and holders who had been willing sellers advanced their ideas and would not accept less than $6 25 in bond or $7 25 duty paid; some of these lots are said to have netted the seller a loss of nearly 50c per pound. To-day there has not been so much done and this only for small parcels scarcely any enquuiry being reported for case lots, and though most sellers continue to quote $7 25, and sales are reported at this, there is an easier feeling again, and $7 20 would readily buy, while one seller is quoting $7 15. The advices from abroad continue to report a firm market, with orders in hand which could not be filled owing to the limit being too low, and the holders were looking for higher prices. At the present quotation it is said that it will cost $6 35 in bond to lay it down in this market. The bulk of the stock here is still held off the market, but the arrivals although small, are together with the lots in second hands ample for all the wants of the trade at the moment, but with anything of an active business the supplies will soon be disposed of.

Morphine has not changed though there is a firmer feeling. Manufacturers are quoting $4.65@4.75 according to brand, and report a fair demand for small parcels. We do not hear of much offering from outside holders, and $4.70 is the lowest that is quoted, while some parcels are held higher, and for them nothing less than $4.75 will be accepted. There are some lots which have cost about $4.50 now in the market but a full price will have to be paid in order to obtain them, as the holders consider them as good property, and prefer to hold with the hope of a future advance.

Quinine.

There is not any great activity to be noted in this market, and there seems to be an easier feeling. Manufacturers continue to quote $2.95@3 as to brand, and are filling all the orders that come in, at these figures. They report a moderate but steady enquiry for small parcels. German has not been active, and there is more disposition shown to sell. There are holders who continue to quote $3 but this is above the market and an order could be filled at $2 90 and we hear that even as low as $2 85 would be accepted. French is selling in small parcels and quotations are $2 90@3 00 as to quantity and holder. English has not been very active but a few parcels have been taken. The principal dealer continues to quote $3, but this could be shaded. Cinchonidia has been in rather more enquiry and there have been some fair sales of both domestic and foreign at 95c@$1 with these figures quoted at the close.

Balsams.

Everything in this market is quiet and with the exception of tolu, which is higher prices have not changed during the week.

Copaiba has not been taken since the date of our last. The general quotation is 52½c, which no holders are willing to shade though we hear that 50c has been quoted. The general impression is that at lower figures the demand would immediately in crease.

Peru remains dull and entirely nominal at $1 75. There is no demand.

Tolu is much firmer, and at the close 58@60c are the figures asked. The stocks here are not large, and the last steamer brought none. The season for its consumpis coming on, and there seems to be a strong tone to prices. Sales of 2 cans have been made early in the week at 56c, and we hear that later 60c was paid for a lot.

Fir is not wanted, and the quotations of $1 45@1 55 as to quantity for Canada, are entirely nominal and might be shaded.

Miscellaneous Drugs.

A fair trade is in progress in these goods, but as yet no increase is noticed in the size of orders. There is but little change in values, and as a general thing prices are steady and show no weakness. Cuttlefish bones, although not quotably changed, have sold below the nominal asking figures.

Alcohol is in greater demand and the market is gradually working upward. The enquiry is for home wants and manufacturers are not able to fill all the orders now in. Prices are higher and $2 12@2 14 are the lowest we hear named as to quantity. There is nothing doing for export at the moment and the price is nominal.

Aloes are quiet and are only taken in a jobbing way. Quotations are 10½@11½c for Cape, 38@42c for prime Socotrine, as to quality, with poorer grades as low as 28c and 20@25c for Barbadoes. Curacoa is in good supply, and the stock has been increased by recent arrivals. In quantity 10c will buy, but a shade above this is wanted for small lots. Sales of a few cases Cape are reporsed at our outside quotation, and 10 cases Socotrine in lots have been taken at 42c. Powdered Cape has sold to the extent of 1000 lbs at 20c.

Burgundy pitch is rather quiet and only a few stands have been sold at 4c. The range of quotations is 3½@4c.

Borax is reported as in better demand, but we hear of no important transactions. Jobbing sales are fair, quotations are unchanged and are 9⅛@9¾c for California refined and 9¾@10c for city, both ranging as to quantity and package. The "San Francisco Commercial Herald" contains the following report: "The demand is good. The Louisiana for Liverpool carried 101,122 lbs, and the Sovereign of the Seas for New York carried 331 sks, weighing 23,195 lbs. The overland shipments in July were 20,800 lbs. Export parcels to England are invoiced at the Custom House at 7½c for concentrated. For home use we quote concentrated at 8@9c; refined, 10@12c."

Castile soap continues to meet with a fair sale in ordinary lots, and white brings 12½c. We get a sale of 50 boxes at this and 100 boxes more in small lots at the same figure. Ordinary mottled is quotable at 6⅝@7c., according to quantity, and 75 boxes are reported taken at the latter price. Pure mottled is a shade easier, and we note sales of 100 boxes at 9@9¼c.

Colocynth apples are meeting with very little attention at the moment, and only jobbing lots seem to be in demand. Prime Trieste are quoted at a range of 45@48c., according to quantity, and sales are reported of 5 cases at the latter figure. Broken apples have sold to the extent of 8 bales on private terms. The nominal asking figure for Spanish is 38c., and we hear of no transactions.

Lupuline has not changed in price, and continues very slow of sale. For American 45c is the quotation, and German is obtainable at 35@38c.

Isinglass is quiet, end we hear of no further important sales since our last. We quote for jobbing lots of Russian (best Beluga), $2 75@2 85, with $2 50@2 60 asked for round lots, domestic ordinary is obtainable at $1 37½@1 60, and a choice is quoted at $1 70 for old, and $1 75 for new.

Myrbane oil is not being taken freely, and nothing but small sales are reported. We continue to quote 34c for prime American and English, and 40@42c for German, according to quantity.

Cubebs are not in large demand, and the business seems to be confined entirely to jobbing transactions. The quoted range is 14@17c, and about 15 bags in lots are reported sold.

Cantharides remain dull and unchanged, and except for small quantities, prices are nominal. For Russian $1 00@110 are the figures asked, and Chinese we quote at 45c.

Juniper berries in a jobbing way bring 3c but less will buy a quantity, and as low as 2c has been quoted for a round lot.

Sesame oil is quiet and quoted at $1@1 10 according to holder. We are reported a sale of 15 barrels at the inside figure.

Japan wax is dull and only small sales are reported at 16c. A round lot may be had at 15c either on spot or to arrive.

Lycopodium is quiet and steady at 40@42c as to quantity and quality. Small sales are reported at the latter figure, and lbs at 41c.

Bromide of potassium meets with a jobbing sale at unchanged figures. For bulk 30@31c is quoted and in glass the figures are 38@39c both as to quantity.

Quicksilver is again a little firmer, but no important transactions have come within our notice. For ordinary parcels 43½@44c are quoted according to quantity, while in a large way 42½c will buy. Advices from California are very encouraging to holders and there seems to be fair prospects for higher prices being paid. We quote from the "Commercial Herald" of San Francisco as follows: "Ovealand shipments during July aggregated 1,250 flasks, making a total sent across the continent since January 1st of 3,725 flasks. Stocks are light and receipts meagre, the demand at the late advance seems to be trivial, particularly for export to China, which seems to have ceased altogether. The present State production is less than for a long time past. The present nominal quotation is 42½c, some ask 45c, and possibly small outside lots might be picked up at 40c. Receipts from August 1 to date, inclusive, 1,296 flasks. The exports for the

E. FOUGERA & CO
30 N. WM. ST., NEW YORK.
Invite the attention of Druggists to their very assortment of
FRENCH AND ENGLISH
Pharmaceutical Specialties, New Remedies, &c.
Among the leading of these, for which they ha made favorable arrangements, the follow are mentioned:
DeJongh's Cod Liver Oil,
Savory & Moore's Preparations;
Keating's Cough Lozenges,
Grillon's Tamar Indien
Blancard's Pills,
Boudault's Pepsin
In ection Bron.
Mathey Caylus Capsules;
Rabuteau's Dragees, Elixir, and Syrup
Rigollot's Mustard Leaves.
Limousin's Cachets & Cacheteurs
Thomas' Iodised Cotton,
Crinon's Hœmoglobin Elixir,
Wafers and Chocolate,
Also
Eeckelaer's Superior Toilet Soaps.
Not surpassed by any in the market, as to quality and perfume and sold at reasonable prices.

THOMSEN & MUTH,
Baltimore; Md.
INPORTERS AND EXPORTERS OF
DRUGS.
AMERICAN INDIGENOUS
OILS. ROOTS, BARKS, HERBS
A SPECIALTY.

Burchardt's Disinfectants
MANUFACTURED AT
Hatry's Chemical Works,
MT. VERNON, N. Y.,
J. A. HATRY & Co., PROP.
21 CEDAR ST., NEW YORK:

DOWNER, ST. JOHN & CO.
Commission Merchants,
AND
Brokers in Drugs,
20 Cedar St. NEW YORK

Refined Camphor,
Manufactured by the
RUMNEY CAMPHOR REFINERY,
Established 1824.
In cases or barrels, for sale in lots to suit, delivered f. o. b.
HENRY A. GOULD, Boston
NEW YORK Office, 78 William St

HENRY J. LINNEMAN,
OIL AND DRUG BROKER.
Castor Oil,
Hemp Seed, Botanical Roots and Ginseng, Specialties.
307 N. 2d St., ST. LOUIS, MO.

R. HILLIER'S SON & CO.,
IMPORTERS AND
Drug Millers,
Powdered, Ground & Crushed
DRUGS AND SPICES.
46 CEDAR ST., New York.
DRUG AND SPICE MILLS
75, 77, & 79 HUDSON St.,
Jersey City, N. J.

JOHN H. DAVIS & CO.
DRUG BROKERS
—AND—
COMMISSION MERCHANTS
103 Maiden Lane,
NEW YORK,
—SO—
OPIUM
A SPECIALTY.
ADVANCES MADE ON APPROVED GOOD

Chas L. Cumming,
29 N. Front st. Philadelphia, Pa
London office, 79 Great Tower St., E. C.
Importer of
DRUGS, ESSENTIAL OILS
SEEDS & GELATINES,
Exporter of Domestic Products.
Correspondence solicited.

week have been as follows: To Mazatian per schr. Eustace, August 12th, 250 flasks."

German benzoic acid is not in large demand. The quotation remains nominally $2.75.

Gelatine is steady and without quotable change. For English the figures are 60@65c as to quantity, and 65c is asked for French.

Manna is quiet and meeting with only a light sale. Small flake is a shade firmer, and 35c is the general quotation for prime, and 3 cases have been taken at this. Large flake is steady at 80@90c as to quality, and 25c is asked for sorts. We get a sale of 1 case, large, at 90c.

Insect powder is in good jobbing demand, and fair sales of Dalmatian and Persian are reported at our quotations. We quote for a prime grade of the former 57½c., and 50@55c. for Persian. New crop Trieste is quoted at 45c.

Guarana is dull, and only small quantities are being taken. It is a shade easier, and 85 cents is about the market.

Licorice is quiet, but in consequence of the advance in root has met with some business, the particulars of which have not transpired. We quote for Guzzolina 28@30c, 32½@3R½c for Corigliana, 28@29c for P. S., and 24@26c for domestic. Mass is selling freely, and although 12@18c is quoted as to quantity, an immediate advance is expected.

Ergot is in light request, and the reported sales are small. A range of 45@55c is quoted, according to quality, with some choice grades held at 60c. Our inside figures could be shaded on some poor goods. We get sales of 5 bags prime at 55c, and a cask of good at 46c. A lot of pure powdered may be had at 13½c.

Castor oil sells well in a jobbing way and the demand is considered better than is usual at this season. No large transactions are reported. Dealers are quoting 10½c in barrels and 11c in cases for both Western and City, and these figures can only be shaded slightly from outside holders. We get a sale of 10 cs Western at 10½c.

Tonca beans are not moving but are still held firmly at $2 25 in ordinary parcels, while $2 35 is asked for a quantity.

Irish moss is dull and almost entirely nominal at a range of 4½@8c according to quality, the latter for a choice grade.

Cuttlefish bones are still quoted at 19@22c the latter for small jobbing lots, and it is reported that no round lots are offering, but we get a sale of 50 straps at the inside figure.

Cassia buds are quiet and meet with only a light enquiry. We are reported sales of 10 cases in lots at 33c, with 32½c quoted for a quantity.

Bay rum is quotable at $2 25 per gallon in puncheons and $6@10 per doz in cases, with jobbing sales in bulk at $2 25.

Glycerine continues to move freely at full prices. Holders are very firm in their views and predict a further advance shortly. American has sold to the extent of 50,000 lbs at our quotations, which are 21c in bbls and 22@25c in cs according to quantity. German is quoted at 20c in bbls and 21c in cs, and we are reported sales of 3,000 lbs in bbls at the quotation.

Tartar emetic is quiet and unchanged. We are reported a sale of 100 lbs at 75c.

Glucose is quotable at 6¼@6½c as to quantity, and a fair demand is reported. We get sales amounting to 5000lbs. at the inside figure.

Cod liver oil is steady and unchanged. On Norwegian the range of quotations is $31@37 according to brand, and 80@85c is asked for Newfoundland, with sales of 8 bbls. at 80c.

Hops have been very dull during the past week, but no reduction has taken place in prices which are—28c in bales, and 38@40c pressed in packages for crop of '79. For old goods, crop of '78, 10½@11c will be accepted.

Cocoa butter is firm at 44c in a jobbing way and 42c in round lots. We hear of sales to the amount of 100 boxes at figures within the range.

Vanilla beans are still very dull and no sales have been made beyond retail lots. For Mexican $5@13 according to the quality are the quotations for lots, though in a small way some holders are asking more money.

English calomel has sold to the extent of 50 lbs at $1, and we hear that some smaller sales have been made at a shade above this. We hear of 5 cases taken before the advance at 93c.

Precipitated chalk remains quiet, with a light demand and steady prices. Quotations are 7½c. in bulk and 9c. in bundles.

Indide of potassium is wanted, but manufacturers are sold ahead, and the demand is considerably in excess of the supply. A sale of 50 lbs. from outside holders is reported at $2 90, and we hear that from this up to $3 smaller lots have been taken.

Venice turpentine remains unchanged and in light request. Sales of a few stands are reported at 17c., with 16c. quoted for a quantity. A sale of 5 stands is reported at 15c.

Citric acid is quiet and has again eased off in price, 57c. being now the quotation. We hear of no transactions.

Barks.

It has been thought advisable to repeat the notice given under this heading last week, to the effect that although the Cinchonas are the most important barks in this market, we deem it impracticable to furnish quotations upon the different varieties, as the prices are regulated entirely by the amount of alkaloids they contain, and it would be almost impossible to furnish the necessary particulars in a market report.

The trade has been light in these goods and the lots moving are very small. Sassafras and cherry bark are both arriving in the market, though not in large quantities as yet. Prices on all are substantially the same and no excitement has occurred in any article.

Butternut is moving in jobbing lots and a prime grade brings 5c.

Cascarilla meets with but little attention and we continue our quotations of 7c for sifted and 5½c for ordinary.

Cherry bark has a fair sale and whole new in single bags brings 8c. Cracked has sold to the extent of 10 bbls at 9½c.

Cotton root bark has sold in small parcels at 9c, with 8c the nominal asking figure for a round lot.

Elm bark (selected) is in good demand and fair sales are reported at 12c, which remains the jobbing quotation.

Orange peel is jobbing in single bags at 6½c, but in a large way ¼c less will buy and we are reported a sale of about 4000 lbs at 6¼c.

Prickly ash is rather dull, but 10c is still the quotation for a prime quality.

Sassafras is steady at 6½c on the spot and a fair demand is reported. We get sales of 1500 lbs at this.

Soap bark in a jobbing way brings 6½c. The demand is light.

Wahoo (bark of root) meets with very little enquiry, but as prime is scarce holders are firm at 35c for this grade.

Essential Oils.

A fair jobbing trade is doing in the principal oils but very little of any importance has taken place during the week. The business in these articles, throughout the month of August, when taken in the aggregate has been very good; much better in fact than the transactions from day to day would seem to indicate. There has been almost an entire absence of "booms," speculation has been light and individual sales generally moderate. The month closes on a steady legitimate trade for all staple articles. Prices are about the same as given in our last. Lemon is easy though not especially weak. Anise is a shade "off." Wintergreen strengthens and Sassafras is steady and quiet at the recent advance.

Anise has declined about 5c in price since our last, and $1 65 will now readily buy. The demand is very moderate, and only a few cases are reported taken. This price would probably be shaded on a lot, and $1 62½ might buy, though we hear that an offer of ½c above this was refused on Friday.

Almond (bitter) is in moderate jobbing request with prices steady and unchanged. For prime $7 2@57 50 are the figures as to quantity, and an inferior grade is obtainable at $5 25.

Bay, in a light jobbing way, meets with a fair sale at full figures, and no shading has been done. We repeat former quotations of $12 for 22 oz bottles of prime and $10 50 for a lower grade.

Bergamot has a fair jobbing demand and is steadily held at $2 45@2 50 for Sanderson's. Sales of 15 to 20 cases of this brand in lots are reported at the inside figure. Other brands are obtainable at a shade below these prices but we hear of no important transactions.

Cajeput is not selling freely and only a light jobbing trade is reported. It is rather easy at 70@72c as to quantity, though we hear of no shading of these figures.

Caraway is only wanted in small lots and in a large way is very dull. For an ordinary quality $1 70 is the quotation, and from this up to $2 25 for strictly prime is the range. A sale of 50 lbs is reported at the latter figure.

Cassia has not moved freely since our last, but there is sufficient doing in the jobbing trade to maintain prices, which are steady and unchanged. For strictly prime oil the general asking figures are 95c@$1 according to quantity, and the latter price is reported paid for 10 cs in lots. The lower grade is obtainable at 80@85c, the inside price for a quantity. We note sales of 8 cs at the outside figure. At the close we hear that 87½@90c will buy prime in large lots.

Cedarwood is without quotable alteration and though very quiet has a light jobbing demand, which is met at 75c for ordinary and $1 for prime.

Citronelle is in fair demand and all grades are steady and unchanged in price. We continue to quote for native $1 20@1 25 as to quantity, Fisher's $1 25, and Winter's $1 30. There is no F & K here, with the exception of about half a dozen cases, which are not offering. We note the sale of 10 cases native at our inside quotation.

Clove has met with very little attention since our last, but is steady at $2 15@2 20 according to quantity. Small sales of 25 and 50 lb lots are making at the outside figure.

Cubeb is in light demand and rather easy as to price, though not weak. Quotations are $1 70@1 75 according to quantity.

Fennel is not wanted except in a retail way. The quotations are 85c for common and $2 25 for strictly prime.

Juniper is in light jobbing request and all grades are without quotable change. We quote for a common oil $1 10 and $2 20 for the best quality of pure, with intermediate grades at corresponding prices. Some small sales of good are reported at $1 75.

Lavender is quiet and unchanged. Garden of an ordinary quality is quoted at 60c, while prime is held at 90c, and a sale of 100 lbs is reported at this. Chiri's fleure is firm at $1 70, at which some small lots were taken. We note sales of 7 cs all grades.

Lemon remains quiet and is easy in price without being weak or quotably lower. For Sanderson's $2 85 is the general quotation though $2 90 is still asked by some, and we hear that it has been offered at $2 85 without being taken. Sales of small lots are reported at both figures but no disposition is shown to take large quantities. Most of the other brands are a shade below this but some special lots are held at $2 90.

Lemongrass is not wanted even in a job bing way and remains weak and entirely nominal at 70c.

Neroli remains quiet and unchanged, with $49@50 the quotattons according to holder.

Orange continues dull and weak, and although $2 90@3 are the general quotations, it is probable that less would be accepted. We have heard of no transactions.

Orange (bitter) is quiet and steady at $3 75@4 according to quantity. Small sales are making at the latter price.

Origanum is selling to a moderate extent in a jobbing way at 28c. The nominal asking figure for a round lot is 26c.

Pennyroyal continues to meet with a very light demand and prices vary according to holder, prime oil being quoted at 95c@$1 by some; while 90c will buy from others.

Peppermint is not active but jobbing lots are moving slowly. Since our last various reports have been circulated concerning the crop prospects, but no definite news has yet been received. We continue to quote $2 70@2 75 for Wayne County oi in tins, $2 65 for Western, and $3@3 15 fo case oil, as to brand.

Rose continues quiet and no important busines has been done in either Holsteins or Ihmsen's. The price for Holstein's is $6 in ordinary lots and $5 75 in quantity and Ihmsen's is quoted 25c higher, but sales would be made at the lower range. We hear of 200 ozs H's at $ 75.

Rose geranium has only a jobbing demand and the better grades grades bring $13 50@16 according to quality. Turkish is steady at $3 75@4 50.

Rosemary is not being taken except in a small way, but all grades continue to bring full figures. We quote 40c for Trieste, 32@33c for French and 80c for Chiris best, and note sales of 100 lbs Trieste, the same of French and 50 lbs Chiris at these figures. Further sales are reported at the close of 8 cs all grades.

Sassafras has become quiet and only small sales of one or two cans are now making. It remains firm at the advance however; no dealer will shade 45c, and until the stock in this market is increased by fresh arrivals the price will probably be maintained. The consumptive demand is not unusually large for the season, and the advance seems to have been caused by short stocks, and the desire of some holders to gain control. More than 45c has no yet been paid.

Savin has only a moderate demand, which is supplied at unchanged prices: 75c for ordinary and 90c for prime being still the quotations.

Spearmint is in moderate jobbing request and remains steady in price. For pure oil in tins $2 is the quotation, while case oil brings 20c more.

Sandalwood continues to move slowly and beyond jobbing lots nothing is being done. English is quotable at $7@7 75 and has sold to the extent of 25 lbs at the latter figure. German is obtainable at $3 75.

Tanzy is rather dull and we only hear of sales of 40 lbs at $2 75, which is the general asking figure.

Thyme is quiet and without quotable change. Only jobbing lots are being taken. We continue our quotations of 60c@$1 for red and 95c@$1 15 for white, both varying according to quality. We get sales of a single case of each, prime, at the outside figures.

Wintergreen has sold to the extent of 5 cans at $2 40@2 45, and this is the quoted range, according to quantity.

Wormseed is dull and almost nominal at $1 37@1 40 according to quantity.

Wormwood is quiet but firm at $4 50, at which figure we are reported the sale of a single can. Stocks are still limited.

Flowers.

In this market nearly all goods are dull. Arnicas and chamomiles are meeting with some sale and with the exception of American saffiron, which is weaker, prices are unchanged.

Arnica flowers are rather easy at 14 15c and less that this would buy a lot from some dealers, though the article is not considered weak. We get sales of 6 bales part at 14c and part at 15c and at the close 3 bales at 13¾c.

Chamomiles have a fair sale in small lots and prices continue steady. We quote 18c for crop of '78, 25@28c for crop of '79, and 33@35c for crop of 1880, both of the latter ranging according to quantity. A few bales of new have been taken at the outside figure.

Saffron of all grades is dull and meets with very little attention. American is weak and is 1c lower in price, 23c being now the quotation. Spanish we continue to quote at $8 50 for Alicante and $11 50@12 25 for Valencia.

Elder flowers have only been taken in small lots. We repeat former quotations of 10@12c as to quality and quantity and note sales of 100 lbs prime at the latter price.

Lavender flowers meet with but little attention and 4@5c are still the nominal asking figures.

Calendula flowers (American) only have a jobbing sale and 28c is the figure paid for prime.

Gums.

The market for gums has continued quiet during the week and very little has been done except in a jobbing way. Gamboge is firmer and a shade higher in price. Prices on other articles are steady and without quotable change, with the exception of camphor, which is a shade easier.

Arabics are dull and unchanged, the only sales making being of small lots which, however, bring full prices. Quotations are 37@39 for firsts, as to quantity, 26c for seconds, 23c for thirds, 16@18c for fourths and 16@16½c for sorts. Sales of a few cases of firsts and sorts are reported.

Assafoetida in a large way is not moving, but a jobbing trade is in progress and full figures are paid. The quotations are 15@18c, the range being for ordinary up to choice picked gum. Some common grades are obtainable as low as 14c, but meet with little attention. We get sales of 8 cases assorted grades at our figures.

Benzoin continues quiet. We quote for prime 38@40c and down to 25c for inferior grades. Small sales of prime are reported at our figures.

Chicle is in light request and in a jobbing way brings 25c, while 22c is the nominal quotation for a quantity.

Camphor is a shade easier and although 24¼c is still quoted by manufacturers, we get sales of 15 barrels in lots at 24c and a sale of 20 barrels on private terms. The latter price will readily buy small lots from outside holders.

Guiaic is dull and 27½@35c according to quality are nominal quotations.

Gamboge is in light stock, and 65c is now the lowest price at which any prime gum can be obtained. The general quotation is 65@67½c. A lot of about 35 half piculs has been bought up here for the London market. Nothing can be bought to arrive for less than 70c. We note the sale of 300 lbs powdered at 80c.

Gedda has not been inquired for except in a small way. We continue our quotations at 9½@10c, the latter for siftings.

Kino is rather dull and the quotation of 40c for prime is merely nominal and could probably be shaded a trifle.

Mastic is without enquiry and is nominally held at $1 50@1 70 as to quantity.

Myrrh of an ordinary quality can be had at 27c while 38c is asked for strictly prime. Only light sales are making.

Olibanum remains quiet and large lots are without demand. A light jobbing inquiry is reported, which is met at 22c for ordinary and 25c for prime.

Scammony remains quotably unchanged, but there seems to be no demand at the moment even for jobbing lots. We quote $5 50 for Alleppo, and $10@12 for Virgin.

Sandrac is nominal at 25c in a jobbing way and on a quantity this could be shaded.

Tragacanths in round lots are not moving, but a light jobbing trade is reported and prices show no weakness. We repeat former quotations of 80@90c for firsts, 60@75c for seconds, 53@55c for thirds and $1@1 10 for ribbon gum. Other grades are not quoted.

Shellac, as is only to be expected after such a rapid advance, has reacted from the extreme figures given in our last. The largest holders have not lowered their quotations, but as usual in an advancing market, there are holders who bought when prices were lower, and these being anxious to realize, have by underselling weakened the market. Sales have been made of 75 cases D. C. and B. S. L. S. at 48c, and 10 cases natives at 45c. The principal holders still quote 50c for D. C. and B. S. L. S., 46c for diamond I. and O. K., 55c for natives and other marks, and 37@38c for garnet, but would probably shade these prices on 25 case lots. The demand is only moderate.

Roots Herbs and Leaves.

Very little of interest has occurred in this market since our last report. In the general run of goods more business has been done, but the increase has been rather in the number of orders than in the size of sales, nearly everything still selling in small quantities. Dealers are confident that a large Fall trade will be done, and with the opening of the present month out of town houses are expected to make larger purchases, as during the summer months they have apparently bought only needed quantities, and their stocks are supposed to be low. Arrivals of domestic drugs have not been free, and although some goods are now offering to arrive, the lots are not sufficiently large to have any effect on prices, nearly all of which are steady. Short buchu is stiffer, and although not further advanced, higher figures have been paid than it brought at the date of our last. Pink root is unsettled, some dealers crediting the low prices quoted last week to an attempted "bear" movement, and report the article in light stock. Jamaica ginger is strengthening and in demand. Licorice root has advanced and all sweet herbs are in better demand with prices hardening.

Aconite root in a small way continues to meet with a light demand, single bales claiming the most attention and bring. 10@12c according to quality. In the herb very little business has been done and holders still quote 11@12c, which figures in the absence of demand are rather nominal.

Alkanet root has sold in a jobbing way, 200 lbs prime being reported taken at 10c. There is no inquiry for round lots. Ordinary root can be had at 8c.

Althea root in quantity is not wanted and the jobbing trade continues rather light. Prices are steady, and are for whole or cut, ordinary, 14c and 16c for prime. The herb is dull at 9@12c according to quality and no business is reported.

Arrowroot is selling slowly in ordinary lots but in a large way very little business has been transacted. The price for prime Bermuda ranges from 36½@40c according to holder, and small sales are reported at the latter. For St. Vincent the demand is light and quotations are 10c in barrels and 12c in tins.

Belladonna root continues to move slowly in small lots but no large sales have been made. The range for prime is 14@15c according to quantity, and about 500 lbs in lots have been taken at the outside figure. The herb is quiet and quoted at 14@18c as to quality.

Buchu (short) is stiffer, though the quotation has not been advanced. No sales were made above 23c up to the date of our last, but the market closed with 25c asked. Since that time several bales have changed hands at this figure. Stocks are very small. Long is quiet but firm at 35@38c. Advices from London state that they have had no stock of short round buchu leaves for some time past, and there is none known to be on the way. Long narrow is quoted in that market at 1s 6d per lb.

Black Cohosh has not been taken and remains entirely nominal at 3¾@4¼c.

Calamus is steady in price, and meets with no better demand. Unbleached split and peeled of an ordinary grade is obtainable at 8c; prime is held at 14c and 27@30c are the figures asked for prime bleached according to quantity.

Canada snake root is dull and only light sales are reported at 15c.

Culvers root has not moved so freely during the past week and we only hear of 500 lbs being taken at 10c. The range is still 9@11c.

Coca leaves have a fair sale at 60@65c for a prime grade. The stock has been increased by the arrival of 55 bales but no reduction has taken place in price. Dark leaves are quoted at 28c, at which they remain nominal.

Colombo is inactive and nominal at 30c.

Damiana has increased in stock. Prime California in light demand at 55c, which price has been paid for a few small lots. Mexican leaves are nominal at 35c.

Dandelion is moving fairly in ordinary quantities and prices on all grades are steady. The quotations for prime German are 12@14c according to quantity, with most sales making at the outside price, though we hear that 11½c was accepted for 1000 lbs. American cracked in single barrels brings 10c, while 1c less would buy a quantity. We get a sale of 5 bbls at 9c.

Digitalis is steady but quiet at 30@35c for a prime grade. The demand has not much improved but the scarcity of good quality keeps the price firm.

Galangal is a shade easier and round lots are easily obtainable at 6¼c, while single bags only bring 7c. The demand is very slack and stocks are ample at present.

Gelseminum has been taken in a small way, but the demand is very light and 7c is the nominal quotation.

Gentian is moving slowly in single bales at 4½c, but there being no demand for large lots the quotation of 4c in this way is rather nominal. Several bales have been sold at the higher figure, and at the close 10 bales are reported at 4c. Powdered is unchanged, 7c is asked for bbls and 8½c for boxes.

Ginseng is very quiet and no sales are making. Stocks here are said to be light. The quoted range is $1 10@1 35 for fair to choice root on the spot.

Golden seal has sold to the extent of 500 lbs at 7½c, but in general the demand is slack at this season. The range is 7@8c according to quantity.

Grindelia robusta is still quoted at 25@28c as to quantity, but continues dull and nominal at this.

Henbane is still unsettled. In a jobbing way 28c is quoted by some holders, while as low as 18c would readily buy a round lot from others. The demand is very light at the moment.

Ipecac continues dull and the sales making are of very small quantities. For whole root $1 15 will be accepted and $1 20 will readily buy powdered. We note the sale of 5 seroons whole at our quotation.

Jaborandi is quiet, though prices have not given way, and we hear of no prime to be had for less than 25c. A sale of a few bales poor quality is reported at 22c. The demand is poor.

Jalap is very slow of sale, though small lots are being taken at 23c, and we hear of no shading. In a large way 20c will readily buy.

Jamaica ginger is selling briskly, and although no advance has occurred in prices here the article is strengthening and has an advancing tendency. The demand is increasing and stocks are by no means large. For unbleached 13@16c is quoted as to quality, the inside price being for common, and for bleached 17@19c are the figures. We note sales of 25 bbls of unbleached at 15½c nd 40 bbls bleached at 17c.

Lady slipper has a light sale in small lots. The general quotation is 8@10c according to quality, but we get a sale of 4 bags new at 9c.

Marjoram is quiet and only selling in light quantities, but holders are firm in their views on account of light stocks and 15c for French and 16½c for German can not be shaded.

Laurel leaves have a light sale in single bales but there is no demand for round lots. A few bales are reported sold at 4c and the nominal quotation for a quantity is 3¾c.

Licorice root has advanced 3c per lb and ordinary is now quoted at 6@7c in cargo lots. It is reported that all on the way has been sold. We note sales of 5000 lbs select at 10@15c.

Lobelia leaves are not moving freely and only very small sales are making. The quotation is 7c.

Lovage root at 9½c for ordinary and 12c for prime is rather dull, and the only sale reported is of 100 lbs of the latter at our quotation.

Mandrake in large lots is rather slow of sale, but a fair jobbing trade is doing. We note sales of 1500 lbs in two lots at 3¾c. In a large way about 3c would buy, while 4c is asked for smaller quantities.

Matico leaves have not quotably changed, 25c being the general asking figure, but in the absence of demand are nominal at this.

Nux vomica is meeting with some sale in a jobbing way and brings 3½@4c as to quantity. Round lots are hard to place and could be had at 3c.

Orrisroot is still selling well in ordinary parcels though no movement has taken place in large lots. Good Florentine is obtainable at 15½c, while the best grade, "bold" root, is held at 16½c. Verona is unchanged and selling at 8@10c as to quantity. We are reported sales of 1000 lbs Florentine and 500 lbs Verona in lots at our figures.

Pink root is in fair demand, but dealers differ in their quotations, the general figures being 22@25c while 18c has been asked by a few. It is said that this figure will not buy genuine pink root of a good quality and that the [quotation was given to "bear" the market. This figure will be accepted for a lot of true on the spot.

Rhatany is moving slowly in jobbing lots at unchanged figures. For an ordinary grade 12c will be accepted, while 15c would have to be paid for prime.

Rhubarb is in good demand and small lots meet wtth a fair sale. Sales in lots amounting to 1000 lbs, all grades, are reported at figures within our quoted ranges, which are 30@70c for whole and 90c@$1 15 for cut, both as to quality.

Sage has been quiet since our last, and very little has been sold. In a large way 3c is the firm quotation and 4c is asked by some holders for jobbing lots, but we get a sale of 5 bales at 3½c.

Sarsaparilla is rather quiet though small lots are being taken at full figures. Honduras is quotable at a range of 35@38c, the latter price for export and the inside figure for jobbing lots of home grade. In a round way some lots of this grade could be had at 33c. Mexican has sold to the extent of 20 bales in lots at 9@10c, which is the range for ordinary parcels, though we hear of bales at 8¾c.

Senna is quiet and only small quantities are being taken. Tinnivelly is quoted at a range of 8@15c according to quality, and sales of about 15 bales all grades are reported. A fair grade of Alexandria natural can be had at 10c and 13c is asked for prime. Garbled and sifted is quoted at a range of 28@40c as to quality and package. A sale of 3 bales of natural is reported at 11½c, 3 of prime at 13c, and a single case of garbled and sifted choice at 40c.

Senega is in rather light demand. The range for Western is 50@55c and no quotation is given on Southern, which is still reported as out of the market. We notice the export of a lot of 36 bales by one of the German steamers since our last.

Serpentaria is jobbing slowly in 100 lb lots at 17@19c. There is no inquiry for large parcels and 12½c is the nominal asking figure. We hear that a lot of true Virginia was offered at this without finding a buyer. Nothing is doing in Texas root and we get no quotation.

Squills has not changed in price and is not meeting with much demand except in a very small jobbing way. The quotable range is 6½@7½c according to quality. The latter price will buy single bales of prime, but ½c more is quoted by some holders and we note the sale of one bale at this and another at 7½c.

Stillingia has sold to the extent of 5 bales at 6½c, but we hear of no other business except a few small jobbing sales at 7c, and the demand is very slack.

Summer savory is rather quiet and with the exception of small jobbing lots which brought 5½c nothing has been done. The nominal quotation for a large quantity is 5c, though as stocks are not large, holders will not shade these figures for a prime herb.

Thyme has met with some attention during the week and fair sales have been made at 8c. Less than this would not buy prime French in a large way and a the close this is the firm quotation.

Uva ursi is quiet but steady at the slight reduction noted in our last. Some holders continue to quote 5½c for small lots, but 5c will buy and we note sales of 4 single bales at this. For round parcels only a slight shade below this would be accepted. The stock is said to be good.

Valerian is selling in fair quantities of all grades at full prices. The quotations for prime English are 16@17c as to quantity and 3 bales are reported taken at the outside figure. German brings 11@15c as to quality and we are reported a sale of 1400 lbs within the range. Vermont at 9@11c has sold to the extent of 200 lbs.

Yerba Santa has not moved and is still nominally quoted at 18@20c.

Seeds.

We have very little of importance to report in this market. The only business that has been done, except in a jobbing way has been in Canary, English coriander, and English rape. Coriander is a shade firmer, quince seed has advanced, Italian anise and German fennel have strengthened, and hemp is a shade lower.

Anise is not in large demand and prices with the exception of Italian are unchanged. The latter is firmer, and although 11½@12c are asked for ordinary, it is said that prime can not be had below 15c. German is held at 9@9½c and star anise is quiet at 24c.

Canary seed is in fair demand. Smyrna is easier, $1 60@1 65 being now the quotation for round lots, though in a jobbing way $1 70@1 75 are still paid. Sicily is firmer, and $1 90 is about the lowest price quoted at the close. Spanish is quotable at $1 70@1 75, according to quality for good to prime, though there is said to be a lot of very poor in this market which could be had for less. We get sales of 250 bags Smyrna and 450 bags Sicily, both on private terms, and we hear that further sales of the latter were made, but did not get the particulars.

Caraway seed remains quiet and very little has been done during the week. We continue to quote for Dutch 7½@8c, old German 6½c and new 7½c and the latter price for new English.

Cardamonds in round lots are still dull, but a better jobbing business is doing. We quote $2@2 10 for Malabars, $2 25@2 35 for Alleppos, both ranging as to quantity and $2 50 for best grade of Mangalores.

Coriander is firmer for both English and German, though only the former has advanced in price. For German we continue to quote 4¾@5c as to quality, and dealers report an advancing tendency. English, small grain, has sold to the extent of 6000 lbs at 7¼c, and the quotation for prime is 8c. French is quiet but steady at 5c.

Cummin is selling in a jobbing way at at 12@13c. The demand is light.

Celery seed has sold to the extent of 10 bags at 15c, though 16@17c are quoted for small lots, according to holder.

Fennel has not moved since we last wrote, but is reported firm at 15c for german.

Hemp seed has weakened and can now be had at $1 15 in round lots though some dealers want more money. There seems to be no demand at present and we hear of no transactions.

Lobelia seed has not moved. The nominal asking figure is still 80c for both whole and powdered.

Mustard seed has not been taken freely during the past week. We are quoted 4⅞@5c for Trieste brown, 2¾@4c for California brown, 5½c for California yellow, 4c for Russian yellow, and 7¼c for English yellow.

Millet seed is in light jobbing request, and quotations are 3c for domestic, and 4c for foreign.

Quince seed has been bought up, and the bulk of the stock is held by one party, who will not quote. Others are quoting 85c@$1 for good to prime, and we are reported small sales of choice as high as $1 25. The poorest grades here are selling at 75c. There is said to be nothing in the foreign markets.

Rapeseed, English, has sold to the extent of 25 bags at $2 50. Other grades are quiet and unchanged in price. We quote German at $2 20 and domestic $1 95.

Spices.

There has been a fair demand for all goods since our last, and though the business has not been as large as usual at this season, the inquiry is increasing, and more business is looked for shortly. Prices are steady, with some articles showing an upward tendency.

Cassia has been in good demand, and fair quantities are moving. The inquiry is chiefly for small parcels, but the aggregate is large. Prices are steady, and holders continue to quote 18½@19c for China, 17@17½c for Batavia. Prime Saigon rolls are quoted at 33c, and poor grades of chips at 18@19c.

Cloves are not very active, and we only hear of small transactions. Prices are steady; Zanzibar is held at 35@36c, and Amboynas at 40c.

Ginger has been in more enquiry, though the transactions are not large. There has been a sale of 500 bgs African for which 4⅝c was obtained. Prices are steady, and for jobbing lots the figures are 5@5¼c for African, 4¾@5c for Calcutta, and 7¾@8c for Cochin.

Mace has not been moving so freely and we only hear of a few small lots, in all 20 cs. Holders are firm and 62½@65c for Batavia and 70@75c for Penang are the figures.

Nutmegs continue quite active, and there is more firmness being shown by dealers who are disposed to advance their ideas. There have been transactions to the extent of 350 cs in lots at 83@85c, while at the close the figures are 83@88c as to quality and quantity.

Pepper has not been inquired for to any extent in a large way, but the jobbing demand continues quite active and the sales are 1000 bags various kinds. Prices are unchanged, but are very firm for all grades, while Singapore is a shade higher and is now quoted at 14¾@15c for Sumatra, 13½@13¾c and 18@20 for white.

Red peppers are not moving to any extent, and prices are nominal.

Pimento is becoming firmer in price, and with unfavorable advices from the producing points, dealers are looking for higher figures. Prime is held for an advance, and 15½c is now the quotation, while ordinary grades are obtainable at a shade less.

Druggists' Sundries.

In general lines we note an increased demand. Travellers are sending in good orders at satisfactory figures. Sponges are quite active. Florida sheeps wool are still scarce, and from advices from Key West stocks in this market are not likely to increase. From a letter, dated Key West, Aug. 19, 1880, we quote as follows: "Part of the vessels at Rock Island arrived last night with very few sponges, having done nothing since the others left. These remaining are due next week. The water still remains thick. About all the vessels are in from the Keys, and there will not be any sponges brought in for some time, as we have been having rough weather the past week." Bleached sponges are still quoted $1 75@2, and unbleached $2 up, according to packing.

Chamois skins are scarce, especially those selling for $1 50@10 a kip.

Corks are selling fairly discounts, as before reported, 20 and 10 per cent. to wholesale and 10 per cent. on bills netting less than $50.

Druggist Glassware.—Another meeting will be held at the Astor House, New York, on Thursday, Sept. 2, when the matter of wages will probably be decided. There is no change in discounts, which are 50 and 5 on flint, 60 and 10 on green and liquor dealers, and 45 on lettered prescription The demand is very good.

It is but just to the writer of the article upon Florida sponges, extracts from which appeared in the REPORTER of August 18th, to state that the error respecting the value of "silk" and "velvet" sponges, which was pointed out by a correspondent in our last issue, was made by ourselves. The original article is a very trustworthy account of the sponge fisheries, and our misconception of its language led to the error in question.

PHARMACEUTICAL ITEMS.

Pharmaceutical Dangers.

We have noticed in more than one retail drug store in this city a piece of gross carelessness, that might lead to some very serious blunders if not corrected in time. It is a system of labeling shop bottles that cannot be too strongly condemned. In one store, out of three entire shelves of bottles with handsome glass labels not half a dozen bottles contained the medicine or preparation called for on the regular label, but had the correct label printed on paper and pasted over the top of the ornamental one. Thus each bottle had two labels calling for two distinct and totally different articles, Some of the paper labels were so soiled and blurred with the contents of the bottle, that without close inspection the name of the true article could not be read. In the busiest time of the day, a glance at one of these bottles would naturally lead a clerk to suppose that the glass label gave the proper name of their contents. A clerk familiar with the true inwardness of the affair would know better, but no one should trust his memory in such cases. All clerks are not as careful as they should be; far from it; and would at any time be liable to measure out the wrong preparation, either in a prescription or an ordinary sale, and the consequence might be the loss of life, or, to say the least, a serious case of poisoning. If a druggist cannot have his shop bottles properly labeled with permanent glass labels, he can readily paste the paper label directly over and cover up the ornamental one. One correct label is all that is necessary, whereas in the case we have cited, two different labels on the same bottle might easily confuse even a careful druggist, to say nothing of a careless apprentice. A bottle labeled in glass—*Aqua Calcis*, and containing *Aqua Plumbi Sub acetatis*, the name written on a slip of paper and half rubbed out, is only a sample of this careless practice, and any one can foretell the consequences that would ensue from the substitution of the corroding poison of the latter article for the harmless lime water which is given in large doses.

Let all druggists, wholesale and retail, who have fallen into this dangerous custom, take steps immediately to rectify the error. Let physicians look into the matter. Such carelessness endangers the public health, and if the blundering druggists will not attend to its correction themselves, the matter will be taken out of their hands by the proper authorities and summarily dealt with. To the thoughtless it may not appear a serious matter, but any one at all acquainted with the drug business, on giving it a moment's thought, will, we are convinced, take our view of the affair, and side with us in crying down the offense. A druggist's responsibilities are too great and concern the public too nearly in a matter of life and death for him to be allowed to trifle with them, and with criminal carelessness, to leave such an opportunity for dangerous mistakes—mistakes that we have shown might easily prove fatal to the purchaser of drugs, or to be more exact, to the patient who takes the medicine.

The remedy is easy and effectual, and if not applied by the delinquents themselves, and that immediately, we hope that legal interference will adjust it for us. It can not be done too soon, *pro bono publico*.

WATER-TIGHT PARCHMENT PAPER BAGS.—According to the *Pharm. Zeit.* bags of parchment paper are made water tight by means of a chrome gelatine. A 15 per cent solution of gelatine in water is warmed and mixed (in the dark) with a 3-50 per cent solution of potassium bichromate. Great care must be taken in preparing and keeping this solution in the dark, as if light is allowed access it will harden and become insoluble. In fact, it is upon this peculiar characteristic that the success of the cement depends. It should be kept in black bottles, and when required for use the bottle is put into hot water until it melts; then the edges of the parchment paper, after being moistened with water, are brushed over with the solution, joined together and set in the sun to dry. The drying takes place very rapidly. If after testing any leak is discovered, it may be stopped with a small quantity of the cement.

WANTED—A competent young man of some years experience in Fancy Goods and Druggists' Sundries business, to fill a responsible place in that Department of our business. NOYES' BROS. & CUTLER, St. Paul, Minn.

McKESSON & ROBBINS,
IMPORTERS OF
Drugs and Chemicals,
MANUFACTURERS OF
Chemical and Pharmaceutical Preparations.
91 & 93 FULTON ST., N. Y.

MELLOR & RITTENHOUSE
Licorice Ext. & Lozenges,
PINK ROOT,
FISH SOUNDS,
SERPENTARIA,
FOR SALE BY
CHAS. H. RUTHERFORD,
No. 26 Liberty Street, New York.

F. E. McALLISTER,
MANUFACTURER OF
PREPARED BIRD FOOD,
IMPORTER AND DEALER IN
BIRD SEEDS, &c.
No 29 Fulton St. NEW YORK.

DIX & CO.
17 Cedar St., (P. O. Box 2960) N. Y.
Exporters, Importers and Commission Merchants.
Drugs, Dyes, Gums, Spices,
Oils, India and China Produce,
Quinine and Cinchonidia,
Sole Agents for the P + S. and other celebrated brands of
Genuine Calabria Licorice.
Also for JENNINGS' MAGNESIAS
Which have been awarded the highest prizes in the great Exhibitions of Philadelphia and Paris for *Purity, Lightness, Whiteness, &c.*

AQUA AMMONIA
Of All Degrees.
Guaranteed to stand Specific Gravity Test
MANUFACTURED BY
CITY CHEMICAL CO.,
10 North Moore Street New York

WHITE WAX, Star Brand
DOWNER, ST. JOHN & CO.,
Agents. 20 Cedar St., New York.

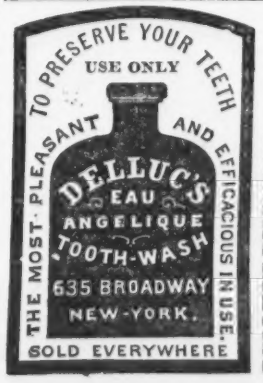
TYLER & FINCH, IMPORTERS,
54 Cedar Street,
New York.
SPECIALTIES IN
Foreign Drugs,
Essential Oils,
Seeds, &c., &c.,
SUCH AS USED BY
Druggists,
Spice Grinders,
Perfumers, &c

OILS—Lemon and Bergamot Sanderson & Pasquale's new crop. DOWNER ST JOHN & CO., 20 Cedar St., N. Y.

VASELINE.
(Petroleum Jelly,)
FOR MEDICINAL, PHARMACEUTICAL AN TOILET PURPOSES, ALSO POMADE VASELINE, COLD CREAM AND CAMPHOR ICE
CHESEBROUGH MFG'. CO.,
No. 110 Front Str., New York.
N. Y. Agents, ...Messrs. Colgate & Co
London Agents. Chesebrough Mfg Co.

MORPHINE, Quinine, Cinchonidia Iodide Potash, Bromide Potash, and Citric Acid. P. & W. Brand. DOWNER, ST. JOHN & CO. 20 Cedar St., New York.

HENRY BIROTH
Manufacturer of
PEPSIN,
Compound Pepsin, Inspissated Ox-Gall, Goldbeater Skins for Capping Perfumery, Russian Isinglass.
2127 Archer Ave., - - Chicago



DELLUC'S BISCOTINE,
S. P. HAIR TONIC,
TOILET WATERS,
SACHETS D'IRIS,
ELIXIR OF GALISAYA.

PRICES CURRENT OF THE OIL, PAINT AND DRUG REPORTER.

OIL PRICE CURRENT.

Oils—Duty Olive in casks, 25c; Salad, in bottles or flasks, $1; Linseed or Flaxseed, 7½ lb to gallon 30c. Hemp Seed, 23c; Cotton Seed, 30c per gallon. Neats' Foot, Sperm, Whale, Seal, and other Fish of Foreign Fisheries, 20 per cent ad val Cocoa Nut free; Crude Petroleum 20c Refined 40c per gallon; Palm free; Peanut 20 per cent ad val; Rapeseed 23c per gallon; Mustard seed 25c per gallon; all expressed oils not otherwise provided for 20 per cent ad val.

Linseed crushers, prices ℔ gal., in casks.	55	@ 58
Linseed, in bbls	55	@ 58
Linseed, boiled, ℔ do., in bbls	58	@ 61
Linseed, refined, ℔ do., in bbls	58	@ 61
Mustard Seed, per gal	52½	@55
Rapeseed, in bbls	95	@1 10
Whale, bleached winter, ℔ do., do	60	@ 62
" double bleached, Northern	60	@ 62
" " Southern		@....
Whale, present make, natural	57	@ 58
Whale, present make, Bleached	59	@ 60
Whale, natural winter, ℔ do., do	58	@ 60
Elephant, bleached winter	72	@ 73
" natural winter	68	@ 70
Sperm, natural winter, ℔ do., bbls	1 05	@1 08
Sperm, bleached winter, ℔ do., do.	1 10	@1 13
Sperm, present make, Natural	1 02	@1 05
Sperm, " make, Bleached	1 07	@1 10
Lard Oil prime City winter		@....
" " " weather	61	@67
Do. prime Western, winter		@....
Do. weather made		@
Lard Oil, No. 1 ℔ do.	52½	@55
Lard Oil, No. 1, Extra	57	@58
Lard Oil, No. 2 ℔ do., do	47	@49
Cotton Seed crude prime	32½	@ 36
" " " " No 1	27½	@31
" " Yellow Summer	41½	@4.½
" " " Winter	55½	@56
" " White Winter	55½	@56
Menhaden, crude	38	@45
" brown strained	43	@45
" select light, strained	46	@48
" Bleached winter	52	@53
" Winter bleached extra white		@55
Menhaden, inferior to dark		@..
Bank Oil	42	@ 44
Straits Oil	44	@ 45
Sod Oil, English	65	@....
Sod Oil, American	65	@ ...
Cod Oil, Domestic	45	@ 48
Cod Oil, Newfoundland	46	@50
Cod Liver Oil	65	@ 75
Black Fish, crude		@....
" " natural		@....
" " bleached		@
Degras, English	4	@ 4½
" French	10	@ 11
Neatsfoot, prime	65	@ 75
" No. 1	52	@ 53
" No. 2	48	@ 50
Olive, Sicily	90	@97½
" Spanish	1 00	@1 0½
" Soap Stock		@....
Palm, Accra, ℔ ℔	6	@ 7
Cocoanut, Cuban	6½	@ 6¾
" Ceylon	6½	@ 6¾
" Cochin	9	@ 9½
" Honolulu		@
" Domestic		@....
Saponified red	47	@ 5
Elaine red	49	@ 50
Paraffine Oil, 21@24 gravity	17	@ 21
Paraffine Oil, 28 gravity	15	@ 16
Paraffine Oil, 25 grav (Cleveland) M&M.	22	@ 23
" " Neutral		@ 25
Neutral Filtered, Yellow	32	@ 35
Neutral Filtered, White	45	@ 50
Paraffine Gas Oil		
Rosin Oil, first an		@11½
Rosin Oil, second run		@14½
Rosin Oil, third run		@17½
Rosin Oil, fourth run		@21½
" Deodorized		@
Tallow Oil City (repressed)	58	@60
" " No. 1	45	@50
" " Western	48½	@55
West Virginia, natural, 29 gravity		@23
Franklin natural, 32 gravity	17	@19
Black reduced, 29 gravity 15 cold test	12	@12½
" " 29 gravity 5 cold test	15	@16
" " Summer	8	@ 9
Steam refined cylinder	28	@55

Oil Cake—

City Thin Oblong, in bags	30 00	@30 50
Western Thin oblong, dom	29 50	@30 00
" Thick	30 25	@ ....
Cotton Seed, decorticated		@....

Seeds—Duty, Linseed, ℔ bush. of 56 ℔ ..20c

Calcutta Linseed	1 87½	@1 90
Bombay "		@....
Domestic, per bush	1 27½	@....

Naval Stores—

Spirits turpentine	34	@....
ROSINS:		
Common strained		@1 45
Good "		@1 50
No. 2 (E F)	1 60	@1 65
No. 1 (G H)	2 10	@2 40
Good No. 1 (I)		@2 62½
Low pale (K)	2 75	@2 87
Pale (M)	3 00	@....
Extra pale (N)	3 25	@....
Window glass (W)	3 37½	@3 62½
Pitch		@1 85
Tar	3 25	@4 0
WAX, CANDLES, ETC.		
Parraffine wax, crude	8	@ 9½
" " refined	18	@19
Candles, paraffine wax	18½	@19½
" sperm	23	@24
" patent sperm	33	@34
" adamantine	14	@15
" tallow	9½	@11½
Spermacetti	23½	@24
Stearic acid	14	@16

PAINT PRICE CURRENT.

Dry Colors.

DUTY—On white and red lead and litharge, dry or ground in oil, blanc fixe, enamelled, satin and lime white, 3c per lb; ultramarine 6c per lb; zinc oxide 1¾c per lb; Paris white and whiting 1c per lb; ochre ground in oil and putty 1½c per lb; dry umber and ochre and sulphate barytes 1c per lb; carmine lake, dry or liquid, and water color paints 35 per cent ad valorem; Chinese and Berlin blues, vermilion, Indian and Venetian reds, Dutch and rose pinks, cochineal lake, bone or ivory drop, and Frankfort blacks, chrome yellow, Spanish brown, umber ground in oil, woad lake and all paints not otherwise provided for, 25 per cent ad valorem; lamp black and Vandyke brown 20 per cent ad valorem; Paris, French and imperial greens, Prussian and mineral blues 30 per cent ad valorem; china clay $5 per ton.

BLACKS.		
English Drop Black	14	@ 18
American	10	@ 14
Frankfort	25	@ 30
American Ivory	2½	@ 3
black, prime (L. Martin & Co)	20	@ 25
" ordinary " " "	5	@ 8
Ca (me	15	@18
BLUES.		
Chinese Blue		@ 65
Prussian "	30	@ 55
Soluble "	50	@ 75
Cobalt oxide	3 00	@ 3 15
Ultramarine Blue	14	@ 20
Celestial "	5½	@ 8
Blue Verditer	25	@ 30
" Refiners	60	@ 75
GREENS.		
Chrome Green	10	@ 18
Alpine Green	12	@ 16
Hibernia "	14	@ 18
Paris "	16½	@ 22
Brunswick Green	7	@ 10
English Bronze Green	13	@ 15
" Quaker "	13	@ 15
French Verdigris, powd	35	@ 45
BROWNS.		
Sienna Italian burnt and powd	6	@ 6½
" " " lumps	3½	@ –
" " raw powd	7½	@ –
" " " lumps	4	@ –
" American burnt and powd	2½	@ 3
" " raw	2½	@ 3
Umber Turkey, burnt and powd		@ 4½
" " lumps	3	@ 3½
" raw and powd	3½	@ 4
" " lumps	1½	@ 1¾
" American burnt	1½	@ 1½
" " raw	1½	@ 1½
Vandyke Brown, English	6	@ 8
" " American	3	@ 4
Spanish Brown	1	@ 1½
YELLOW.		
Chrome Yellow	10	@ 25
Ochre, Rochelle	1 20	@ 1 35
" Havre		@ 2
" Washed Dutch	4½	@ 5
" French	4½	@ 4½
" Native Oxford, lump	10	@ 12
" " " powd	12	@ 14
Golden	8½	@ 8½
" Domestic	1½	@ 1½
REDS.		
Carmine, No 40	6 50	@6 75
Crocus Martis	3	@ 4
Indian Red, English	5	@ 13
Tuscan "	13	@ 15
Turkey "	12	@ 15
Litharge Eng. Flake	10	@10½
" Amer. pow'd	5¾	@ 6
Red Lead, Eng	9½	@ 9¾
" American	6	@ 6½
Orange Mineral, English	8¾	@9½
" " French	12	@ 12½
German	9½	@ 10
American	3½	@ 9
Rose Pink, English	8¾	@ 10
" American	7	@ 8
Vermilion, Imported English		@ ....
" American Quicksilver	54	@ 57½
" Chinese	85	@ 90
" Trieste	75	@ 80
" American	13	@14
Venetian Red, Cookson's	1 42½	@ 1½
" " H R & Co	1 40	@ 1 45
" Bell Brand	1 35	@1 40
" " American	87½	@ 1 35
" Diamond H	—	@ 1½

Paints in Oil.

Coach Black in Japan	30	@ 40
" " in Oil	12	@ 16
Drop "	16	@ 20
Chinese blue "	45	@ 55
Prussian "	25	@ 40
Ultramarine Blue	14	@ 20
Burnt Sienna "	7	@ 15
Raw "	7	@ 15
Burnt Umber	7	@ 14
Raw "	7	@ 14
Van Dyke Brown	7	@ 15
Chrome Green	10	@
Paris "	20	@ 25
English Permanent	35	@ 40
Narbonne Verdigris	60	@ 70
Indian Red	12	@ 17
Venetian Red	10	@ 12
Flat Brick Red	10	@ 12
American Vermilion	14	@ 20
Chrome Yellow	14	@ 20
Oxford Stone Yellow	14	@ 18
Golden Ochre	12	@ 15
French "	7	@ 10
Metallic Brown	5½	@ 7
Standard Mineral	5	@ 6½
" Am India Red	10	@ 14
Patent Dryer Eng., in bulk	6½	@
in cans		@ 8
Zinc White V M Co. G S in poppy oil	11½	@ 11½
" " " R S "	9½	@ 9¾
" " " American	6½	@ 7
" " " French, in varn.	16	@ 20
" " " Am., in varnish	14	@ 18

White Lead, Zincs, Etc.

American Dry White Lead	6½	@ 7¾
Zinc White, Paris, Green Seal	8¾	@ 9½
" " Red	7½	@ 7½
" " Antwerp Red Seal	7	@ 7½
" " American Ex	5	@ 5½
" " No. 1	4½	@5
English White Lead in oil	9	@ 9½
American Pure White Lead, in oil	8½	@ 9
China White	14	@ 16
Flake "	15	@ 18
Kremnitz, White	16	@ 20
Griffith's Patent White, dry	7¾	@ 8½
" " " in oil	8½	@ 9

Mineral and Metallic Paints

Brandon Yellow	1¼	@ 1½
" Red	1½	@
" Brown	1½	@
Prince's Metallic	1½	@ 2
Prince Bro's Iron Ore	1½	@ 2
Standard Mineral	1	@ 2
" Am India red	5	@ 8

Miscellaneous.

Barytes		2½@
Chalk		@ ....
China Clay per ton	16 00	@ 21 50
Whiting, Commercial		@ 65
" Gilders'	80	@ 90
Paris White, English Cliffstone	1 10	@ 1½
" " American	90	@1 00
French Talc	1½	@ 1½
Terra Alba	80	@ 1 00
Blanc fix	3½	@ ....
Dentists' Plaster per bbl	3 00	@ ....
Calcined " " "	1 75	@ ....
Marble Dust " "	85	@ 1 00
Pumice Stone, original cks	1¾	@ 1½
" selected lumps, in bbls.	2½	@ 4
" powdered pure, "		@ 2½
Rotten " original cks	3	@ 4
" " selected lumps	5	@ 15
" " powdered, in bbls	3	@ 4
Rubbing Stone	5	@ 7
Smalts, German Blue	13	@ 15
" Super Black	8	@ 10
" Estcs "	6	@ 7
Putty in bulk	2	@ 3
" in blads	2½	@3½
" in tins	2¾	@3
VARNISH GUMS.		
Copal, Sierra Leone cleaned	50	@55
" Zanzibar	50	@1 05
" Manila	9	@15
Damar, Singapore		@18
" Batavia		@22
Kauri scraped		@24
" chiseled		@40
" selected		@50
Mastic	75	@3 00
Sandrac	24	@28
Shellac, native		@45
" 2d English	45	@46
" D C		@50
" garnet	37	@39
" bleached		@
Asphaltum, Cuban prime	—	@ 8½
" " sandy	5	@ 6½
" Egyptian		@ 9
STANDARD VARNISHES.		
AMERICAN.		
Wearing Body per gal.	4 00	@6 00
Coach No. 1 "	1 50	@2 50
Furniture, Extra No. 1 "	1 50	@2 00
" No. 1 "	1 25	@1 50
White Copal "	2 00	@3 00
" Damar "	1 50	@2 50
" Shellac "	3 25	@3 50
Brown Shellac "	3 00	@3 25
Gold Size "	2 00	@3 00
Black Asphaltum "	75	@ 90
Black Baking Japan "	0 80	@1 50
Finishing Baking "	1 20	@1 50
Brown Japan "	85	@1 25
Valentine's coach "	4 00	@6 00
Rosenberg's Standard Carriage "	2 75	@6 00
" " House Painters	1 75	@5 50
Oil Finish, Dark "	1 40	@1 65
" " Light "	1 50	@1 75
2 " White "	2 75	@3 25
Parrott's Wearing Body "	5 50	@
" Gear Finishing "	3 50	@5 00
" Rubbings "	4 00	@5 00
Wheeler's Wood Filler—Tins	12	@20
" " Wood	8½	@11
ENGLISH.		
Harland & Son's	5 00	@6 50
Noble & Hoare's	5 50	@6 00

SANDPAPER.

Flint Paper No, 00 to 1½ and ass'd $4 75 per ream
No .2 2½ and 3 ..... 5 25 "
Roll, Extra Flint Paper, in 50 yard rolls, width 23½ inch

No. 00 to 1½	10c	per y'd.
No. 2	11	"
No. 2½	12	"
No. 3	13	"

S F Paper, all Numbers ... $3 75 per ream.
Emery Paper, No. 00 to 1½ and

" ass'd	6 50	"
" No. 2	7 50	"
" No. 2½	9 50	"
" No. 3	11 50	"
Cloth No. 00 to 1½ and ass'd	18 00	"
" No. 2	20 00	"
" No. 2½	24 00	"
" No. 3	26 00	"

Discount to the trade 25 per cent.

GLUE.

No.			
A Extra	32	I Extra	28
I	24	IX	20
1½	17	1¾	16
1½	15	1½	13
1¾	12	2	11

WINDOW GLASS.

FRENCH—SINGLE.

Sizes	1st.	2d.	3d.	4th.
6x8 to 10x15	$8 00	$6 75	$6 25	$5 75
11x14 to 16x24	8 75	8 00	7 50	7 00
18x22 to 20x30	11 25	10 50	9 75	8 75
15x36 to 24x30	12 75	11 50	10 00	....
26x28 to 24x36	13 50	12 25	11 25	....
26x36 to 26x44	14 75	13 75	11 75	....
2ox46 to 30x50	16 25	15 00	13 00	....
30x52 to 30x54	17 25	16 00	13 50	....
30x56 to 34x56	18 75	16 75	15 00	....
34x58 to 34x60	19 50	18 00	16 00	....
36x60 to 40x50	21 00	19 50	18 00	....

DOUBLE.

Sizes	1st.	2d.	3d.	4th
6x8 to 10x15	$12 00	$11 00	$10 00	$9 25
11x14 to 16x24	14 75	13 75	12 75	11 75
18x22 to 20x30	10 00	17 75	16 00	....
15x36 to 24x30	21 50	19 25	16 50	....
26x28 to 24x36	23 00	20 75	18 25	....
26x36 to 26x44	25 00	23 00	19 25	....
26x46 to 30x50	27 00	25 00	21 25	....
30x52 to 30x54	28 50	2600	22 25	....
30x56 to 34x56	30 00	27 75	24 75	....
34x58 to 34x60	31 75	30 00	27 00	....
36x60 to 40x60	35 50	32 50	30 25	....

Discount on single to 10x15 50 and 10 per cent.
" " above 10x15 50 and 20 per cent.
" on double 70 per cent.

AMERICAN—SINGLE.

	1st.	2d	3d.	4th.
6x8 to 10x15	$8 25	$7 50	$7 00	$6 50
11x14 to 15x24	9 25	8 50	8 00	7 25
16x24 to 20x28	10 75	9 75	8 75	7 75
15x34 to 24x30	12 25	10 75	9 00	8 50
26x28 to 24x36	13 00	11 50	9 75	9 00
26x36 to 26x44	14 50	13 25	10 75	9 50
26x46 to 30x50	15 00	14 00	11 25	10 50
30x52 to 30x54	16 00	14 50	12 00	
30x56 to 34x56	17 25	15 50	13 50	
34x58 to 34x60	18 25	17 25	15 00	
36x60 to 40x60	20 75	18 75	17 25	

Discount on first bracket 60 per cent.
" all above 1st bracket 60 and 10 p. c.

PLATE GLASS.

IMPORTED

Discounts 50 per cent.

AMERICAN

Discounts 50 per cent.

CHEMICAL PRICE CURRENT.

DUTY—On stannate of soda 30 per cent; acetate of lime and ammonia 25 per cent; ammonia and sulphate of, soda hyposulphate, salts of soda and potash 20 per cent; ammonia, sal and muriate, carbolic acid 10 per cent; brimstone in rolls or refined $10 per ton; alum and aluminous cake 60c per 100 lbs; acetic acid over the specific gravity of 1·047, 30c per lb; tartaric acid 15c per lb; refined borax, cream tartar and white sugar of lead 10c per lb; tartar, partially refined and other than crude argols 6c per lb; acetic acid 5c per lb; blue vitriol 4c per lb; chlorate of potash and nitrate of lead 3c per lb; saltpetre refined and partially refined 2c per lb; pearl ash, bicarb and caustic soda 1½c per lb; crude saltpetre and fuming sulphuric acid 1c per lb; soda silicate and copperas 1½c per lb; sal soda ¼c per lb.

PRICES FROM FIRST HANDS

Acetate of lime, American grey	3¼	@ 3½
" " brown	2¼	@ 2½
cetic Acid	3	@ 3½
" " Chemically pure	7	@ 10
lum Potash Lump	1¾	@ 2
do Ground	2	@ 2¼
Ammonia		@ 2
do Ground		@ 3½
do Cake	1½	@1 70
Aqua Ammonia (in carboys) 16° per lb	3	@
" " 20° "	5	@....
" " 22° "	6	@....
" " 26° "	10	@....
Argols, Crude Oporto		@ ....
Argols, " Sicily		@....
Argols, Refined—St. Ant, brown		@....
" grey		@....
" light		@....
Arsenic, white	2½	@ 2
" red	6	@ 6½
Ashes, Pot, 1st sort	4½	@ 4¾
Pearl, 1st sort	6	@ 6¼
Ammonia, carbonate, bulk	17½	@ 20
" muriate	11	@ 11½
" Sal	11½	@ 11¾
Potash muriate	1 50	@1 55
Bi Carb. Soda, English	3¾	@ 4
" " American kgs.		@ 3¾
Bleaching Powders, over 35 p. ct.	1 10	@ 1½
Borax, Refined	10	@ 10½
Brimstone, Crude best 2ds	29 00	@30 00
" " " 3ds	27 00	@27 00
Chlorate, Potash	15½	@16
Caustic Soda, 60 per cent	3½	@3 65
" 70	3 35	@3 40
Copperas, ordinary		@ ..
best grade	⅞	@ ....
Cream Tartar, French, in bond		@ ..
" " American	31	@ 31½
" " Powdered	32	@ 32½
Nitrate of Lead	....	11
" of soda	3½	@ 3¾
Oxalic Acid	....	@ 8
Rochelle Salts	31	@ 32
Sal Soda, English	1 10	@1 15
" American		@ 1 10
Soda Ash, Carbonated, 48 p. ct.	1 60	@1 65
" Caustic	1 57½	@1 62½
" New Castle	1 60	@ 1½
" High test Carbonated	1 60	@1½
" " Caustic	1 55	@1 60
" White Alkali	1½	@ 2
Soda Stannate single		@ 10
" " double	14	@ 18
Sugar Lead, Brown	8½	@ 9½
Sugar Lead, White	12	@ 12½
Sugar of Lead Liquor, White,		@ 5
Sulphuric Acid 60 degrees	1	@ 1½
" " 66 "	1½	@ 2
Saltpetre crude	6	@ 6½
" refined	8	@ 9
Tartaric Acid, Crystal, ℔ ℔	49	@....
Tartaric Acid, Powdered	50	@ 51
Vitriol, Blue, ordinary	7½	@ 7¾
" " chem. pure	7¾	@ 8
Verdigris drv in stock	27	@ 27½

DYE PRICE CURRENT.

The prices given below are for whole lots Buyers in small quantities must expect to pay an advance

DUTY—On aniline dyes and colors by whatever name known 50c per lb and 35 per cent ad val; starch of rice and other materials 3c per lb and 20 per cent ad val; potato and corn starch 1c per lb and 20 per cent ad val; acid rosalic, indigo carmine, chemical preparations of aniline, and nitrate of iron 20 per cent ad val; indigo extract, dyewood extracts and decoctions, sumac and gum substitute, or burnt starch, 10 per cent ad val; red prussiate of potash 10c per lb; yellow prussiate 5c per lb; bichromate 4c per lb; tannic acid 1c per lb.

Acid Picric Best Crystal	47	@ 48
" Rosalic	85	@ 90
Alizarine, artificial		@ 45
Albumen, egg prime	83	@ 85
" blood, prime	42½	@ 45
" " 2d quality	37½	@
" " Domestic	40	@ 42½
Annatto, prime	20	@ 30
Aniline Oil, Eng.	26	@ 30
" " French	28	@ 36
" Salt Crystals	36	@ 37
" " Cake	26	@ 28
Archill, ext. fine Liquor	14	@ 24
weed, double		@ 10
" " single		@ 8
Aurine	75	@ 90
Barbary Root	4½	@ 5
Berries, Persian	16	@ 18
Bi Chromate Potash Scotch	11½	@ 11½
" American	11½	@ 11¾
Carmine of Indigo	75	@ 1 00
Cochineal, Honduras Silver ℔ lb.	55	@ 60
" " Black		@....
" Teneriffe Silver	55	@ 60
" " Black	50	@ 60
" Mexican		@....
Cudbear French	13	@ 40
" English	12	@ 15
Cutch	6	@ 8½
Cochineal Ammoniac	2 25	@ 50
Divi Divi ℔ ton		@ 65 00
Extract Logwood, bulk ℔ lb.	7	@ 10
" Campeachy, per lb	1½	@ 1¾
" Laguna, per lb	2	@ 2½
for ground ¼c per lb added.		
of Safflower "	4 00	@
Sumac, English "	7	@ 8 25
" French "	7½	@ 8½
Persian Berries, French	52	@ 58½
Sapan, French	28	@ 32
Barbary, French	35	@ 37½
Chestnut	6	@ 7½
Fustic "	12	@ 15
" Am "	12	@ 13
Indigo	10	@ 16
Quercitron, French	16	@ 18
" Am	7	@ 8
" Tamarack	8	@....
Flavine	28	@ 32
Sumac, Sicily 1st's, per lb	....	@
" " 2d's, per lb		@
" American, per lb	3½	@ 4½
Fustic, com, per lb	1½	@
" Cuba, per lb	1¾	@
Quercitron	1½	@
Hypernic wood per lb	3	@ 4½
Nic wood, per lb	2½	@ 11
Redwood, per lb	2½	@
Red Sanders, per lb	3	@
Camwood, per lb	3½	@
Beachwood, per lb	3½	@
Barwood, per lb	2½	@
Green Ebony, per lb	4	@ 3
" dry "	8½	@ 9
Fustic, per ton	26	@30 00
Gambier Bales ℔ ℔	3½	@3½
Garancine	7	@ 10
Indigotine, Eng. ex. fine	4 00	@ 50
" French, prime	6 00	@6 25
Indigo, Bengal "	1 15	@2 20
" Madras "	77	@ 85
" Manila "	72½	@ 80
" Guatemala	1 25	@ 1 50
" Caracas	93½	@ 95
Lac Dye, powdered ℔ lb	12	@ 16
Logwood, per ton	22 50	@24 00
Madder, Dutch	8½	@ 9½
" Extract of single		@ 50
" French	3½	@ 5
Myrabolans	5	@ 6
Nitrate of Iron (com.) per lb.	4	@ ....
" " " (true)	7	@ ....
Nutgalls, Blue Aleppo	26	@ ....
Prussiate Potash, Am. yellow,	26	@ ....
" " Red	60	@2½
" " Scotch Yellow	26½	@ 27
" " " Red	60	@ ....

Safflower	23 @	25
Sago Flour	3½ @	4
Sumac, Sicily, low grades ℔ ton	30 00 @	40 00
" " high grades	75 @	80
" Virginia	57 50 @	
Starch, corn crystal	2¾ @	3
" potato	5½ @	6½
" wheat	6 @	6½
Stannate of soda	10 @	18
Turmeric, ℔ lb	5½ @	7
Ultramarine Am.	13 @	25
" Imported	30 @	30
Vanadiate Ammonium	50 @	6 0
Wood, English	7½ @	
Fuller's earth, lump	1 @	1½
" " powdered	2½ @	...

DRUG PRICE CURRENT.

DUTY | On alcohol $2 per proof gal; antimony, crude and regulus of 10 per cent ad val; arrowroot 30 per cent ad val; balsam, Canada or fir, copavia, Peru, tolu, free; for medicinal purposes and not otherwise provided for 30 per cent ad val; barks not elsewhere specified free; bay rum or bay water of first proof $1 per gal; brimstone in rolls or refined $10 per ton; flour sulphur $20 ton and 15 per cent ad val; blue mass 20 per cent; carbolic acid, crystallized, for medicinal purposes, 10 per cent ad val; as a disinfectant 20 per cent; liquid 10 per cent; citric acid 10c per lb; calomel 30 per cent; cassia and cassia vera 10c per lb; ground buds 20c per lb; gelatine 35 per cent ad val; flowers, medicinal, not otherwise provided for, free; essence of ginger 35 per cent ad val; ground 8c per lb; grape sugar 20 per ct; Gums, perdu, $1 per lb; all not otherwise specified, free; iodine, crude, free; resublimed 75c per lb; salts of 15 per cent; kreosote 40 per cent ad val; licorice paste or rolls 10c per lb; juice 5c per lb; magnesia acetate 50c per lb; calcined 12c per lb; carbonate 6c per lb; sulphate of 1c per lb; mercurial preparations not otherwise specified 20 p.c; morphia and salts of $1 per oz; musk as perfume 50 per cent ad val; ether, cognac, $4 per oz, nitric, 50c per lb, not otherwise specified $1 per lb; oil bay leaves $8 00 per lb; bay rum or essence 50c per oz; castor $1 00 per gal; croton $1 00 per lb: cod liver for medicinal purposes 40 per cent; cloves $2 per lb; cubebs $1 per lb: Haarlem 50 per cent ad val; hempseed 23c per gal; lemon 50c per lb; orange 50c per lb; myrbane 10c per lb; bay or laurel 20c per lb; mustard 25c per gal; olive, salad flasks & bottles $1 per gal; amylie fusel $2 per gal: Cenne 30c per gal; rum essence 50c per oz. mace, almond, amber, ambergris, aniseed, rosemary, bergamot, cajeput, caraway, cassia, cedrat, chamomile, cinnamon, citronelle or lemongrass, fennel, jasimine, juglandium, juniper, lavender, origanum, roses, ottar of;thyme, valerian, civet, bene, poppy and sesame free, all essential 50 per cent ad val:all expressed 20 per cent ad val; that are not otherwise mentioned; opium, $1 per lb; for smoking and not otherwise specified, $6 per lb; orange peel preserved 35 per cent ad val; phosphorus 20 per cent; red precipitate, 20 per cent; santonine $3 per lb; hemp seed and rape seed, ½c per lb; celery seed 20 per cent ad val; soap castile 1c per lb and 30 per cent; all descriptions of toilet and shaving 10c per lb and 25 per cent; all other 1c per lb, and 30 per cent; wax, bees 20 per cent, sealing 35 per ct ad val; sponges 20 per cent ad val; patent medicines 50 per cent: medical preparations not otherwise provided for, 40 per cent ad val.

IN ORIGINAL PACKAGES

Alcohol, 95 per cent., ℔ gall	2 12 @	2 14
" R'fined wood,92 p c ℔ gall	@1 30	
" Dia Methal,95 per cent ℔ gall.	@1 55	
Aloes, Cape ℔ lb	10½ @	12
" Socotrine	38 @	40
" Barbadoes	20 @	25
" Curacoa	10 @	...
Antimony, Regulus of	12 @	18
" powdered, common	@	2
Arsenic, Powdered,	2¾ @	...
" Red	7 @	
Arnica Flowers	14 @	15
Arrowroot, Bermuda	36½ @	38
" St. Vincent	10 @	12
" Jamaica	20 @	...
" E. I.	5½ @	...
Balsam Capivi	52½ @	...
" Fir, Canada, per gallon	1 45 @1	50
" Peru	1 80 @	...
" Tolu	55 @	60
Bark, Petayo	40 @	60
" Sassafras, per ℔	6½ @	...
" Cascarilla "	6 @	10
" Red Quill " best	...@1	80
" Yellow, ℔ ℔	5 @	20
" Angostura	20 @	40
" Callsaya	@	...
" Elm	6 @	12½
Bay Rum, ℔ gal	2 00 @	2 25
Bromide Potash	30 @	39
Berries, Juniper	2½ @	3
Brimstone Rock, ℔ lb, less 2 ℔ c	...@	2½
" " Roll, ℔ lb less 2 ℔ c.	...@	2¾
" Flor Sulphur " "	...@	3
Buchu Leaves, short	...@	25
" " long	35 @	40
Blue Mass, American	...@	40
Burgundy Pitch	3¾ @	4½
Cantharides	1 00 @1	10
Carbolic Acid, prime	45 @	50
Chloral Hydrate, bottles	...@1	45
" " Saame's	...@1	75
" " Scherings	...@1	75
Chamomile Flowers, German	28 @	30
" Roman	28 @	30
Citric Acid	57½ @	58
Calomel	@	60
" English	1 00 @	
Cassia buds	23 @	34
Colocynth Apple	35 @	48
Corrosive sub	@	50
Cubebs	14 @	17
Cuttlefish bone	15 @	22
Ergot	40 @	55
Gelatine, Eng	60 @	65
" French	60 @	65
Ginger African ℔ lb	4½ @	4½
" Jamaica, bleached, ℔ lb	17 @	19
" " unbleached, ℔ lb	14 @	16
East India	...@	4
Cochin	11 @	13
Glucose	...@	6½
Glycerine German	19 @	20
" (English cases)	18 @	19
" H L & Co 30 deg Beaume	21 @	25
Guinea Grains	14 @	17
Gum Arabic, 1st, Picked	37½ @	...
" " 2d "	35 @	...
" " 3d	@	25
" " 4th "	17 @	19
" " Sorts	15 @	17
" " Powdered White	30 @	
" Gedda	9½ @	10
" Gamboge	65 @	70
" Mastic	1 65 @1	75
" Myrrh, East India	27 @	38
" " Turkey	25 @	28
" Olibanum	...@	24
" Sandrac	24 @	
" Senegal	...@	26
" Tragacanth, Sorts	...@	...
" " White Flakey	80 @1	00
" " mixed	45 @	75
" Assafoetida	15 @	18
" Benzoic	38 @	40
" Camphor	24 @	24½
" Elemi Aromatic	29 @	
" Euphorbium	8 @	
" Galbanum	87½ @	
" Guiac	28 @	32
Kino	27 @	30
Insect powder, pure Persian	50 @	55
" Dalmatian	57½ @	...
Iodide potass., American	2 90 @	...
Iodine resublimed	..@4	25
Isinglass, American prime	1 50 @1	75
"	1 37½ @1	50
Russian prime	2 60 @2	85
Kreosote	55 @	60
Lavendar Flowers	4 @	5
Licorice Paste, Calabria	29 @	30
" " Sicily	29 @	30
" " Spanish Solid	20 @	27
" " Greek	19 @	
" " Domestic	12 @	15
" " Stick	24 @	25
Root	6½ @	15
Lycopodium	40 @	42
Magnesia carb.	19 @	33
" calcined	...@	65
Manna, small	...@	35
" large	80 @	90
" sorts	22 @	23
Mercurial Ointment	38 @	...
Morphine, sulphate, ℔ oz.	...@4	75
Moss Iceland	5 @	6
" Irish	5 @	8
Musk, Chinese, grain	...@	35
" Tonquin, pods	7 00 @	9 00
" Truegrain	...@30	00
Nitrous Ether	35 @	36
Nux Vomica, pockets	3 @	3¾
Oil Anise	1 65 @1	70
do Almonds, Bitter	5 25 @7	50
do " Sweet	35 @	55
do Bay	10 50 @12	00
do Bergamot	2 45 @	...
do Black Pepper	1 00 @	...
do Cassia	80 @1	00
do Castor Western	10½ @	11
do do City	10½ @	11
do Citronella, Native	1 20 @1	25
do " Winters'	...@1	30
do Clove	2 15 @2	20
do Cajeput	70 @	75
do Croton, English	1 8[illegible] @	...
do Cubebs	1 70 @1	75
do Fennel	@2	00
do " Chaff	...@1	50
do " sweet, French	...@2	00
do Geranium, Rose	4 50 @12	00
do " French	13 50 @16	00
do Ginger	...@16	00
do do Grass	2 70 @2	75
do Haarlem	3 35 @3	40
do Horsemint, pure	2 75 @3	00
do Hemlock, pure	40 @	50
do Lavender	@1	80
do do Douce Chiris	@1	75
do do Forte, Chiris	1 40 @1	75
do do Garden, best	@	90
do Lemon Sanderson's	...@2	80
do " Pasquale	...@2	62½
do Lemongrass, Winters	...@	...
do " Native	1 70 @	...
do Melisse	...@5	00
do Myrbane, English	34 @	
do do German	40 @	42
do do American	34 @	
do Nutmegs	...@1	75
do Neroli, ℔ lb	49 @	50
do Origanum, Frenca, ℔ lb	26½ @	28
do Orange, sweet,San's,20 lb cans.	2 95 @3	00
do do do N, A & Co's do.	2 50 @2	60
do do bitter	...@4	00
do Peppermint cases	3 00 @3	15
do " Pure	2 65 @2	75
do " H G Hotchkiss	@3	15
do Pennyroyal	90 @1	00
do Rose Kissanlik	5 75 @6	25
do Rosemary	33 @	80
do Sandal, Ger	3 75 @4	00
do " Eng	...@7	75
do Sesame, per gallon	1 00 @1	05
do Sassafras	46 @	47½
do Spearmint	... @2	00
do " cases	...@2	20
do Wintergreen	2 40 @	...
do Wormseed	1 37 @1	40
Opium, Turkey in bond	6 12½ @6	25
" powdered	9 10 @	...
" as wanted	7 20 @7	25
Orange peel	6½ @	...
" " ground	9 @	12
Phosphorus	45 @	50
Poppy heads	9 @	11
Quicksilver	42½ @	...
Quinine, American, ℔ oz	2 95 @3	00
" German	2 85 @3	00
" French	2 95 @3	00
" English	2 85 @3	00
Red Precipitate	...@	70
Roots, Colombo	...@	30
" Belladonna	14 @	15
" Dandelion	11 @	14
" Galangal	6½ @	7
" Gentian	4 @	4½
" Ipecac, Rio	@1	15
" Jalap, Vera Cruz	20 @	23
" Orris, Florentine	15½ @	16½
" " Verona	8 @	10
" Rhubarb, E. I., prime	50 @	70
" Sarsaparilla, Honduras	35 @	38
" " Mexican	9 @	10
" Squills, white	6½ @	8
" Valerian, English, true	16 @	17
" " Vermont	9½ @	11
" " German	11 @	14
" Seneka	55 @	60
" Snake, Virginia	12½ @	18
" " Canada	16 @	17
" Aconite	10 @	12
" Alkanet	8 @	10
" Althea	14 @	16
" Angelica	...@	12
" Calamus split	10 @	15
" " bleached	27 @	30
" Golden Seal	8 @	10
" Pink	18 @	...
" Rhatany	12½ @	15
Rose Leaves	1 00 @1	25
Rosemary Flowers	28 @	30
" Leaves	4 @	6
Saffron, American, bbls	25 @	35
do Mexican	...@	...
do Spanish	8 50 @12	50
Sage	3 @	3½
Salicen	...@4	10

Salicylic Acid	1 lb. bulk. pr lb.	½ lb. box. pr lb.	¼ lb. box. pr lb.	box. pr lb.	oze. pr b.
300 lbs and over	$1 50	$1 55	$1 65	$1 75	$2,10
100 to 300 lbs	1 55	1 60	1 70	1 80	2 15
50 to 100 do	1 60	1 65	1 75	1 85	2 50
25 to 50 do	1 65	1 70	1 80	1 90	2 25
1 to 25 do	1 70	0 75	1 85	1 05	2 30

Santonine	...@	9 85
Sugar of Milk	...@	...
" powdered	38 @	45
Seeds, Anise, German	9 @	9½
" " Italian	@	15
" " Spanish	@	11½
" " Star	@	24
" Cardamom	2 15 @3	00
" Canary, Dutch	...@	...
" " Smyrna	1 60 @1	65
" " Spanish	1 65 @2	00
" " Sicily	1 85 @2	00
" Caraway, Dutch	7½ @	8¼
" " German	6 @	6¾
" Coriander, German	4¾ @	5
" " English	7½ @	9
" " French	5 @	...
" Colchicum	15 @	18
" Cummin	12½ @	13
" Fennel	10½ @	15
" Foenugreek	2¼ @	2¾
" Hemp	1 15 @1	20
" Millet	3 @	4
" Mustard, Cal., Yellow	4¾ @	...
" " brown	2¾ @	4
" " Trieste	@	5½
" " English, yellow	@	...
" " German, yellow	@	5¾
" " Russian	@	...
" Poppy	@	...
" Quince	75 @1	00
" Rape English, per bushel	...@2	50
" " German	...@2	20
" " Domestic	1 85 @	...
" Celery	16 @	17
" Senna Alexandria	10½ @	12
" East India	6 @	7
" Tinavelly	10 @	16
" Soap, Castile, mottled	6⅝ @	7
" " pure	9 @	9¼
" " Conti's white	...@	12½
" Tonqua Beans	2 25 @	...
" Uva Ursi	5 @	...
" Vanilla Beans, Mexican,	5 00 @	13 00
" Venice Turpentine	17½ @	
" Wax, Brown Southern	24 @	24½
" do Western	23 @	23½
" do White, pure	42 @	47
" do Sunbleached	40 @	42
" White Precipitate	...@	80

DRUGGISTS' GLASSWARE.

Flint Glass, Discount	50 and 5 per cent.
Green Glass "	60 and 10 "
Liquor Dealers' Glass, Discount	60 and 10 "
Lettered Prescription	45 per cent.

Price List of Sponges.

	Per lb.	
Glove	25 @	75
Slate	45 @	80
Carriage, yellow	35 @	65
Velvet	55 @	85
Nassau, ℔ W	$1 40 @1	60
Florida, ℔ W unbleached	2 00 @	...
" " bleached	1 75 @2	00
Reef, No 2	80 @	95
" No 1	1 05 @1	30
Coupee, Batking	1 40 @2	10
Small "	1 00 @1	50
Forme "	1 50 @3	00
Zimoca, small	1 15 @1	25
" " and medium	2 00 @2	49
Potters	2 75 @3	00

Crushed, Ground and Powdered Drugs, Barks, Gums, Seeds and Spices.

BARKS.	Crushed.		Ground		Powdered.	
Bayberry	6 @	6½	7 @	7½	8 @	8½
Butternut	7 @	8	10 @	11	...	
Canella	10 @	11	12 @	14	14 @	15
Cascarilla	8 @	9	13 @	15	15 @	16
Cherry	8 @	9...	8 @	10	12 @	13
Elm	...		8 @	8½	12 @	13
Hemlock	7 @		...		@	10
Loxa	...		...		32 @	34
Red, 1st	...		40 @	42	43 @	44
" 2d	...		3 @	11	11 @	12
White Oak	5 @	6	...		11 @	12
Yellow, 1st	...		10 @	13	13 @	14
" 2d	...		7 @	9	10 @	11
Prickly Ash	13 @	14	15 @	16	18 @	19
Poplar	6 @	7	...		11 @	12
Sassafras	9 @	9½	11 @	14	14 @	15
Soap	9 @	10	10 @	11	21 @	22
BERRIES.						
Cubeb	...		...		...	
Juniper	6 @	7	17 @	9	8 @	9
Laurel	...		12 @	13	14 @	15
FLOWERS.						
Kousso	...		...			50
Lavender	...		8½ @	9	12 @	13
Melilot	...		22 @	23		...
GUMS.						
Aloes, Barbadoes	...		...		27 @	29
" Bonaire	...		...		25 @	27
" Cape	...		...		16 @	17
" Socotrine	...		...		26 @	28
Arabic, 1st	...		...			50
" 2d, A	...		...			40
" 2d, B	...		...		36 @	37
" 3d	...		...		32 @	33
" 4th	...		...		30 @	31
" 5th	...		...		25 @	27
" gr 1st qual	...		...		52 @	54
Assafoetida	...		...		23 @	24
Benzoin	...		...		65 @	66
Catechu	...		...		24 @	25
Euphorbium	...		...		34 @	35
Gamboge	...		...		75 @	76
Guiac	...		...		40 @	41
Kino	...		...		45 @	48
Myrrh, Turkey	...	31 @	32		32 @	34
Olibanum	...		...		27 @	29
Tragacanth, 1st	...		...		70 @1	05
HERBS.						
Balmony	...		...		16 @	17
Lobelia	...		...		15 @	16
Peppermint, Ger.	...		...		25 @	26
" Amer.	...		...		16 @	17
Sage	...		...		9 @	10
Scullcap	...		...		22 @	23
Sweet Marjoram	...		...		20 @	21
Summer Savory	...		...		17 @	18
Thyme	...		...		14 @	15
LEAVES.						
Aconite	...		...		22 @	23
Buchu	...		...		20 @	21
Belladonna	...		...		40 @	42
Cicuta	...		...		18 @	19
Deer Tongue	...	13 @	14		...	
Digitalis	...		...		30 @	35
Henbane	...		...		35 @	36
Laurel	...	10 @	11		...	
Savin	...		...		17 @	18
Senna, Alex	...		...		16 @	17
" E. I.	...	13 @	14		13 @	14
Stramonium	...		...		18 @	19
Uva Ursi	...	14 @	15		14 @	15
ROOTS.						
Aconite	...	16 @	18		19 @	20
Alpheа	...		...		25 @	26
Angelica	16 @	17	14 @	15	17 @	18
Beth	...		18 @	19	20 @	21
Bitter	20 @	21	24 @	25	26 @	27
Blackberry	11 @	12	14 @	15	...	
Blood	8½ @	9½	1 @	11	12 @	12½
Burdock	14 @	15	17 @	18	20 @	21
Calamus	14 @	15	16 @	19	18 @	19
Canada Snake	...		...		38 @	40
Cohosh, black	6½ @	7	8 @	9	13 @	14
" blue	10 @	11	12 @	15	14 @	15
Colchicum	15 @	16	18 @	21	21 @	21
Columbo	18 @	20	20 @	22	23 @	24
Comfrey	12 @	13	15 @	17	16 @	1
Cranesbill	12 @	13	15 @	17	17 @	18
Culvers	15 @	16	15 @	18	18 @	19
Dandelion	16 @	17	20 @	22	23 @	25
Elecampane	9 @	9½	10 @	12	12½ @	13
Galangal	13 @	14	14 @	16	15 @	16
Gentian	8 @	9	9 @	10	9 @	10
Golden Seal	15 @	17	16 @	18	16 @	18
Hellebore, white	...		...		12 @	14
black	...		...		20 @	21
Indian turnip	...	18 @	20		20 @	24
Ipecac	...	1 18 @1	20		...@1	23
Jalap	...		...		30 @	32
Lady slipper	15 @	16	17 @	20	20 @	21
Licorice root	9 @	10	9 @	10	9 @	12
Lovage	...		18 @	19	19 @	20
Mandrake	6 @	7	9 @	12	11½ @	12
Orris, Florentine	...		25 @	26	27 @	28
" Verona	...		14 @	15	@	98
Pareira Brava	@	30	@	33	36 @	93
Pink	@		...		@	45
Pleurisy	16 @	17	18 @	21	21 @	21
Poke	8½ @	9	11 @	12	11½ @	13
Rhatany	21 @	22	23 @	25	25 @	55
Rhubarb	...		50 @	80	40 @	1
Salep	...		...		92 @	65
Sarsaparilla Am.	...	14 @	15		38 @	39
" Hon.	...	28 @	36		...	
" Mex	...	13 @	14		23 @	24
Seneka	...	65 @	...		75 @	76
Skunk cabbage	16 @	17	19 @	20	21 @	22
Snake root, Va.	@	...	30 @	...	36 @	38
Spikenard	11 @	12	16 @	18	18 @	20
Stillingia	12 @	13	14 @	17	18 @	19
Squills	@	...	23 @	23	26 @	31
Unicorn	17 @	18	18 @	22	23 @	24
Valerian, Eng	24 @	25	25 @	28	31 @	32
" German	15 @	16	18 @	19	18 @	19
" Vermont	18 @	19	19 @	21	21 @	22
Yellow Dack	11 @	12	16 @	17	17 @	18
SEEDS.						
Anise	...		...		15 @	16
Caraway	...		...		16 @	17
Cardamon	...		...		150 @	
Celery	...		...		29 @	30
Colchicum	...	25 @	26		28 @	30
Coriander	...		...		17 @	19
Cummin	...		...		16 @	17
Fennel	...		...		17 @	18
Flaxseed	...		...		...	
Foenugreek	...	4 @	7		...	
Lobelia	...		...		...@	60
Mustard black	...	12 @	13		12 @	13
Stramonium	...		...		18 @	20
Wormseed, Levant	...		...		26 @	27
" Amer.	...		...		12 @	15
SPICES.						
Allspice	...		...		21 @	22
Cassia, China	...		...		28 @	30
" Saigon	...		...		46 @	48
Cayenne, African	...		...		32 @	35
" Amer.	...		...		23 @	25
Cinnamon, Ceylon	...		...	1	15 @	1
Cloves	...		...		50 @	51
Ginger, African	...	9 @	10		9 @	10
" Race	...	8 @	9		8 @	9½
" Jamaica	...	18½ @	20		18 @	20
Mace	...		...		87 @	88
Mustard	...		...		25 @	26
Pepper, Black	...		...		17 @	18
" White	...		...		28 @	30
SUNDRIES.						
Alum	...		...		6½ @	7
Antimony, Needle	...		...		16 @	17
" Black	...		...		2 @	2½
Argols, Red	...		...		8 @	8½
Blue Vitriol	...		...		17 @	18
Borax	...		...		11 @	12
Cantharides, Russ	...		...			1 1
Cantharides, Chinese	...		...			5½
Castile Soap, W.	...		...		22 @	34
Chalk, French	...		...		4 @	5
Charcoal, Willow	...		...		9 @	10
" Common	...		...		3½ @	
Cobalt	...		...		26 @	27
Cochineal	...		...		@	82
Colocynth Apple	...		...		56 @	57
Copperas	...		...		4½ @	
Cuttlefish	...		...		21 @	23
Ergot	...		...		52 @	53
Fuller's Earth	...		...		4 @	
Guarana	...		...		@1	12
Licorice, Calabria	...		...		31 @	
Lupuline	...		...		@	40
Nutgalls	...	22 @	24		27 @	28
Nux vomica	...	15 @	16		16 @	17
Orange apples	10 @	10½	12 @	13	14 @	15
Orange peel, sweet	...	8½ @	9		10 @	
" bitter	...	16 @	17		...	
Sal ammoniac	...		...		18 @	20
Sugar of milk	...		...		44 @	46
" lead	...		...		30 @	31
Thompson'n composition, in 1 oz. papers	...		...		27 @	30
Thompson'n composition, in 2 oz. papers	...		...		19 @	
Thompson'n composition, in 4 oz. papers	...		...		22 @	
Thompson'n composition, in bulk	...		...		16 @	1
Turmeric, light	...	9 @	9		9 @	10
" dark	...	9 @	9		8½ @	9
" yellow	...		...		8 @	10
Verdigris	...		...		38 @	39

FINE CHEMICALS.

These are list prices, and jobbers have a margin of 5@10 per cent.

ACID, acetic, U. S. P. lb		15
" " C. P., per lb		35
" benzoic, English oz		31
" boracic lb		35
" butyric lb		2 50
" chromic oz		20
" Gallic, in oz vials oz		18
" " in bulk lb		1 80
" hydrocyanic, diluted, U. S. P. oz		7
" hydrophosphorus, solut. lb		75
" " " oz		20
" lactic, concentrated		26
" " diluted oz		11
" muriatic, chem. pure lb		26
" " commercial, in carboys lb		2½
" " " pale lb		2½
" nitric, chem. pure lb		23
" nitrous, fuming lb		22
" phosphoric, glacial lb		1 00
" " " oz		9
" " diluted, U. S. P. lb		22
" " made from phosphorus lb		30
" Pyrogallic oz		40
" succinic oz		35
" Sulfurous, Solution lb		0
" tannic lb		196
" Valerianic oz		40
Aconita ½ oz		00
Aloin oz		20
Alum lb		50
" Chrome lb		40
" Ammonia Ferric lb		50
" " " oz vials oz		6
Ammonia, water of, U. S. P. lb		5
" stronger, lb		18
" spirit lb		44
" " aromatic lb		49
Ammonium, Arseniat oz		40
" Benzoate oz		38
" Bromide lb		50
" " in oz vials oz		6
" Chloride, powdered lb		28

" granular	lb	30
" Citrate	oz	16
" Hydrosulphuret	lb	55
" Hopophosphite	lb	3 50
" " in oz vials	oz	24
" Iodide	oz	45
" Nitrate, crystals	lb	52
" " fused	lb	52
" " granular	lb	52
" Oxalate	lb	1 15
" Phosphate	lb	1 15
" Sulphate [in casks, 4½]	lb	7
" Sulpho-carbolate	oz	16
" Valerianate, crystals	oz	85
Amygdalin ⅛ths	oz	2 40
Amyl Acetate of oxide	lb	2 75
" Nitrate	oz	35
Antimony, chloride, crystals	lb	2 00
" Solution "butter of antim"	lb	24
" Diaphoretic	lb	1 50
" Oxide, white	lb	60
" Sulphurated "Precip. Sulph.	lb	50
" Potassium, Tart., powd	lb	
" " crystals	lb	
Arsenic, Solution (Fowler's)	lb	12
" Iodide	oz	50
" Mercury Iodide Sol (Donovan's	lb	27
Asparagin, ⅛ths	oz	1 55
Atropia, in ⅛ oz vials	oz	11 00
" Sulphate, in ⅛ oz vials	oz	10 00
" Valerianate	oz	11 00
BARIUM, Acetate	oz	20
" Carbonate	lb	95
" Chloride, recrystallized	lb	18
" Nitrate	lb	19
" Oxide (baryta, pure)	oz	25
Berberine, pure	oz	2 50
" Sulphate	oz	1 80
Bismuth	lb	2 30
" Citrate	oz	40
" & Ammonia Citrate	oz	40
" " " solution	lb	40
" Oxychloride	lb	2 25
" Subcarbonate	lb	2 75
" Tannate	oz	58
" Valerianate, ⅛ oz vials	oz	1 05
Black Drop	lb	2,25
Blue Pill, in lb jars	lb	45
" " powdered, in 1 lb bottles	lb	70
Blue Vitriol, in casks and bbls	lb	8
Bromine	lb	60
"	oz	6
Brucia	oz	2 80
" Sulphate	oz	2 80
CADMIUM	lb	1 80
" Bromide	oz	25
" Iodide	oz	45
" Sulphate	oz	25
Caffein	oz	2 50
" Citrate	oz	2 50
Calcium, Bromide	oz	9
" "	lb	1 25
" Carb. precip	lb	12
" Chloride	lb	55
" Hypophosphite	lb	2 40
" " in oz vials	oz	17
" & Sodium Hppophosphite	lb	2 70
" " " in oz vials	oz	20
Calcium Iodide	oz	45
" Phosphate, precip	lb	50
" Sulphite	lb	25
" " in 15 oz bottles	doz	1 28
" " in 15 oz dartons	doz	1 00
" Sulpho-carbolate	oz	18
" Sulphuret	oz	7
Calomel, Hydrosulfimed, in 25 lb bxs	lb	64
" " in lb bottles	lb	64
Camphor, Mono-bromated	oz	40
Carbon, bisulphuret	lb	25
Carbonate of ammonia (re-sublimed)		75
Cerium, Nitrate	oz	60
" Oxalate	oz	18
Chinoidine, Purified	lb	1 85
" "	oz	16
Chloroform	lb	90
Chromium, Chloride, Solution	oz	30
Cinchonia, in oz vials	oz	46
" Sulph. in oz vials	oz	33
Cinchonidia, Sulph	oz	1 10
Cinnabar	lb	1 35
Citrine Ointment	lb	47
Codeia, in ⅛ oz vials	oz	3 50
Collodion	lb	90
" Cantharidal	lb	2 75
Copper, Ammoniated	lb	95
" Arsenite	oz	45
" Arsenite	oz	20
" Cyanide	oz	30
" Iodide	oz	55
" Nitrate	lb	60
" Oxide, black		1 75
" Sulphat [see Blue Vitriol fied		60
Corrosive Sublimate in 25 lb bxs		54
Macus Commercial	lb	70
" Mertrs	lb	10
Creosote a rum, powdered	lb	
DELPHINIA, ⅛ oz vials	⅛ oz	4 50
Dextrin	lb	14
Dover's Powder	lb	1 55
ELATERIUM	oz	8 25
Emetie, ⅛ oz vials	oz	4 00
Epsom Salt	lb	
Ergotin		45
Ether Acetic	lb	8
" Butyraceous	lb	1
" Butyric	lb	2 00
" Chloric	lb	78
" " concentrated		98
Ether Spt. Nitr. U. S. P. in carb	lb	40
" Sulphuric, U. S. P. in carboys	lb	64
" " washed Letheon	lb	67
" " concentrated	lb	70
Extract Cinchona, precipitated	lb	1 85
" " oz pots	oz	16
" Opium, 1 oz jars	oz	1 15
" Nux vomica		9
GLYCERIN, pure	lb	70
Gold, Chloride, 15 grain bottles	doz	5 3
" Sodium, Chloride	doz	55
" Oxide, 15 grain bottles	doz	11 00
" " ⅛ oz vials	oz	27 00
Garnville's Lotion	lb	98
HOFFMANN'S ANODYNE	lb	47
IODINE, Resublimed		4 35
" Bromide	oz	75
" " Solution, 15 per cent.		25
" Chloride	oz	75
Iodoform	oz	85
Iron, Alcoholized, Limature	lb	35
" Ammoniated, Flores Martiales	lb	35
" Arsenate, in oz vials	oz	
" Bromide, in oz vials	oz	
" Carb Drops, ubigo Ferr		
" " Precip	lb	
" " 100 lbs	lb	
" " Pr to, Vallett's Mass bulk	lb	40
" Citrate, U. S. P	lb	78
" in oz vials	oz	8
" Soluble	lb	97
" and Ammonium, Citrate	lb	74
" and Magnesium, Citrate	oz	9
" and Quinia, citrate Sol	lb	9 00
" and Strychnia, Citrate	oz	20
" Chloride	lb	65
" Solut for making tinct	pint	22
" Chloride, Tinct., in carbs 40	lb	32
" Ferrocyanide	lb	70
" in oz vials	oz	7
" Hydr. Oxide, Ant. for Arsenic	lb	40

NEWFOUNDLAND
Cod Liver Oil.
"Harvey & Co.'s
Fresh importations of this well known brand constantly received. For sale by
Eugenius H. Outerbridge,
23 SOUTH ST., New York

GUM OPIUM, Crop 1878 and 1879, by quantity and in jobbing parcels. DOWNER, ST. JOHN & CO., 20 Cedar St., N. Y

RABOTEAU & MOSES,
IMPORTERS OF
SPONGES
AND
Chamois Skins.
72 William St., NEW YORK
Our Florida and Bahama ponges guarantee free from sand.

HAGERTY BROS, & CO,
Druggists' and Perfumers'
GLASSWARE,
Druggists Sundries and Fancy Goods.
Nos. 5, 8 and 10 PLATT ST., N. Y.

FARINA 4711 COLOGNE,
SOLE IMPORTERS FOR THE U. S.
MULHENS & KROPFF,
44 MURRAY ST., N. Y.
ALSO
Farina 4711 Soaps & Extracts and Florida Water.

FOREIGN Quinine and Cinchonidia, all brands; Camphor. Quicksilver, Gum Gamboge, Castor Oil AA, Belleville XXX, Brilliant—barrels and cases. For sale by DOWNER, ST. JOHN & CO., 20 Cedar St., N. Y.

EIMER & AMEND
205, 207 & 209 Third Ave.,
NEW YORK.
IMPORTERS OF
Selected Drugs, Chemicals, and Chemical Apparatus.
SPECIALTIES—Genuine Norway Cod Liver Oil (nuine Karlsbad Salt and Water; Merck's chemical pure Chemicals and Reagents. Warranted chemically Pure Acids, selected German and Bohemian ass and Porcelain Ware, all qualities of round d square Filterpapers, fine Balances and weights re Platinum and exact Graduated Ware. Please send for catalogues. Drug catalogue free r illustrated Apparatus List enclose 10c postage

ESTABLISHED 1835.
Alcohol and Cologne Spirit.
☞ WE SUPPLY THE ENTIRE TRADE. GET OUR QUOTATIONS.
JAMES A. WEBB,
165 Pearl Street, NEW YORK

ESTABLISHED 1829.
B. A. Fahnestock's Vermifuge,
FOR HOME AND EXPORT TRADE.
J. E. SCHWARTZ & CO., Pittsburgh, Pa.,
Sole Proprietors.

Having discontinued our New York Agency, all deliveries are now made from Pittsburgh.

D. WEBSTER KING & CO.,
GLUE.
42 Oliver St., Boston, Mass.

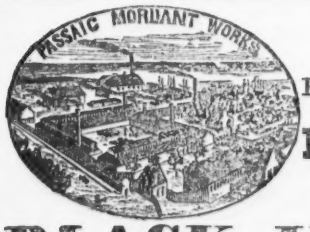
IMPORTATIONS FOR THE WEEK.

IMPORTS AT NEW YORK.

ACID—75 cks, 97490 lbs, Chas Pfizer & Co, per Adolph Engler, Leghorn.
CARBOLIC—8 dms, 2199 lbs, Wm Zinsser & Co, per City of Montreal, L'pool.
8 bbls, C T White & Co, per City of Richmond, Liverpool.
FORMIC—1 cs, Chas Cooper & Co, per Gellert, Hamburg.
OXALIC—10 cks, 6498 lbs, Gantz, Jones & Co, per Ellin Austin, London.
60 cks, 36000 lbs, S L & D S Riker, per Thingvalla, Newcastle.
PICRIC—40 cs, Gifford, Sherman & I, per Germanic, Liverpool.
50 cs, 2800 lbs, A Keppelmann, per Batavia, Liverpool.
ROSOLIC—15 kgs, 1680 lbs, A Keppelmann, per Batavia, Liverpool.
SAL—4 cs, 400 cs, Schering & Glatz, per Neckar, Bremen.
ALIZARINE ASST—25 cks, 10164 lbs, Geo Bridge, per City of Montreal, Liverpool.
ALOES—61 cs, C C Abel & Co, per Thetis, Curacao.
103 cs, 8840 lbs, Marcial & Co, per Thetis, Curacao.
ALUMINIUM—2 cs, J Marsching & Co, per Germanic, Liverpool.
AMMONIA—10 cks, J L & D S Riker, per England, Liverpool.
SAL—10 cks, J L & D S Riker, per Helvetia, Liverpool.
ANILINE COLORS—6 cs, 609 lbs, Beach & Co, per Elysia, London.
6 cs, 600 lbs, J C Bloomfield & Co, per Germanic, Liverpool.
4 cs, 210 lbs, Read Holliday & Sons, per Germanic, Liverpool.
14 cs, 650 lbs, R Holliday & Sons, per Scythia, Liverpool.
7 cs, 1074 lbs, Fischer & Keller, per Zeeland, Antwerp.
28 cs, 2054 lbs, J B Wade, per Amerique, Havre.
1 cs, 29 lbs, C Lichtenberg, per France, Havre.
10 cs, 1000 lbs, W Pickhardt & K, per Westphalia, Hamburg.
4 cs, 400 lbs, Lutz & Movius, per Gellert, Hamburg.
2 cs, 100 lbs, Dinglestedt & Co, per Frisia, Hamburg.
10 cs, 750 lbs, E Sehlbach & Co, per Gellert Hamburg.
2 cs, 44 lbs, C B Richard & Co, per Gellert, Hamburg.
36 cs, 3600 lbs, Lutz & Movius, per Silesia, Hamburg.
OIL—1 ck, C B Richard & Co, per Gellert, Hamburg.
ANNATTO SEED—5 bbl, Bean, Turner & Co, per Andes, Kingston.
5 bbls, 660 lbs, E Tilton, per Alps, Kingston.
ANTIMONY—4 cks, Chas Cooper & Co, per Gellert, Hamburg.
75 cks, 50400 lbs, E Hill, per Gladiolus, Newcastle.
35 cks, 23520 lbs, Phelps, Dodge & Co, per Denmark, London.
ARGOLS—14 cks, 15600 lbs, French Cream Tartar Co, per Germanic, Liverpool.
43 cks, 46720 lbs, French Cream Tartar Co, per Germanic, Liverpool.
ARROWROOT—8 cs, Smith & Vanderbeck, per Denmark, London.
ARSENIC—10 cks, Chas Cooper & Co, per Gellert, Hamburg.
RED—48 cks, 5280 lbs, Schering & Glatz, per Magna, Hamburg.
ASPHALTUM—16 bgs, H R Bradbury, per Germania, Amsterdam.
BARK PERU—65 bgs, 8125 lbs, D DeCastro & Co, per Acapulco, Aspinwall.
526 bgs, 52600 lbs, Hoadley & Co, per Acapulco, Aspinwall.
20 bgs, Lanman & Kemp, per Ailsa, Savanilla.
49 bgs, D A De Lima & Co, per Ailsa, Savanilla.
2 bgs, Munoz & Espriella, per Ailsa, Savanilla.

Schering & Glatz,
52 Maiden Lane, N. Y.,
Importers of CHEMICALS and Sole Agents for SCHERING'S and SAAMES'
CHLORAL HYDRATE,
Salicylic Acid. Carbolic Acid, Creosote, Glycerine, Russian Isinglass.

JOHN ROBINSON & CO.
45 MURRAY ST., N. Y.,
Manufacturers
OF
BUNGS. CORKS. TAPS



JOHN EASTWOOD,
(ESTABLISHED 1847.)
BELLEVILLE, - New Jersey.
Manufacturers of
Red and Iron Liquor Mordants
For all descriptions of Cotton and Wool Dyeing.
BLACK IRON LIQUOR,
For Silk Dyeing.
TANNERS BLACKING. ETC.

THE AMERICAN CRYSTALENE CO.
MANUFACTURERS OF
CRYSTALENE
PAINTS, ENAMELS, ETC.
Can be applied to Wood, to Iron, Tin and other Metals, to Leather, to Paper, to Cloth and to Silk.
Withstands Water, Fire, Acids or Alkalies.
AMERICAN CRYSTALENE COMPANY
TRADE MARK REGISTERED
Office. 87 LIBERTY STREET, NEW YORK

50 bgs, Hoadley & Co, per Ailsa, Savanilla.
48 bgs, Camacho & V, per Ailsa, Savanilla.
1 bale, 100 lbs, Hoadley & Co, per Clyde, Aspinwall.
BAY RUM—6 cks, 740 gls, Galwey & Casado, per Etna, Arroyo.
BERRY EXT—25 cks, J C Bloomfield & Co, per Germanic, Liverpool.
BITUMEN—91 bbls, H R Bradbury, per Germania, Amsterdam.
BLEACH—179 cks, 217168 lbs, Fowler, Crampton & Co, per St Cloud, Liverpool.
102 cks, 109536 lbs, J L & D S Riker, per St Cloud, Liverpool.
52 cks, 58912 lbs, Chas Pfizer & Co, per L L Sturgis, Liverpool.
BORAX—14 cs, J & H Berge, per Wisconsin, Liverpool.
BRONZE POWDER—1 cs, A B Ansbacher, per Neckar, Bremen.
4 cs, J Marsching & Co, per Hohenstauffen, Bremen.
9 cs, Fuchs & Lang, per Rhein, Bremen.
CADMIUM—1 cs, J Lee Smith & Co, per Elysia, London.
CALCIUM CHLO—79 bbls, Chas Pfizer & Co, per Thos Fletcher, Liverpool.
CALOMEL—4 cs, McKesson & Robbins, per Denmark, London.
CAMPHOR—200 cs, 26667 lbs, H J Baker & Bro, per R Robinson, Hong Kong.
200 cs, 26666 lbs, Henry A Gould, per R Robinson, Hong Hong.
112 tubs, Kurlbaum & Co, per R Robinson, Hong Kong.
500 cs, 66665 lbs, Lewis Morris & Co, per R Robinson, Hong Kong.
4161 tubs, Chas Pfizer & Co, per Sooloo. Hiogo.
CHALK—200 tons, F W J Hurst, per Denmark, London.
350 tons, A G Whiton, per Atlantic, London.
CHAMOMILES—5 cks, J Domergue & Co, per Yeddo, Hull.
10 cks, 1100 lbs, Tyler & Finch, per D Steinmann, Antwerp.
CHEMICAL SALTS—1 kg, Chas Pfizer & Co, per Elysia, London.
1 cs, Knauth, Nachod & K, per Gellert, Hamburg.
CHILLIES—22 bbls, 2448 lbs, Lewis Morris & Co, per Elysia, London.
CHINA CLAY—700 cks, 350 tons, H Wolff & Co, per Fido, Fowey.
200 cks, 100 tons, H Wolff & Co, per Fido, Fowey.
CHLORAL HYDRATE—1 cs, 100 lbs, Schering & Glatz, per Neckar, Bremen.
CINCHONIDIA—1 cs, Chas Pfizer & Co, per Weser, Bremen.
CLAY—50 bgs, McCoy & Saunders, per Germanic, Liverpool.
100 cks, 11000 lbs, J A Walker, per S Watts, Antwerp.
236 cks, 161 tons, Hummel & Meng, per Thor, Rotterdam.
COCHINEAL—25 bgs, 4521 lbs, Peters & Tiemann, per Elysia, London.
16 bgs, D F Tiemann & Co, per Rhein, Southampton.
14 bgs, A B Ansbacher, per Victoria, London.
COLCOTHAR—25 pkgs, W E Browne & Co, per State of Ala, Glasgow.
75 cks, E Hill, per Yeddo, Hull.
COLOCYNTH—7 cs, 1540 lbs, Brueckner & K, per Dussan, Marseilles.
COLORING—15 cks, W G I Wheeler, per Gellert, Hamburg.
COLORS—1 cs, J Marsching & Co, per Pereire, Hamburg.
15 cs, W Pickhardt & K, per Nevada, Liverpool.
1 cs, D Weill, per France, Havre.
PAINTERS—60 cks, 10000 lbs, A Keppelmann, per Elysia, London.
WATER—1 cs, 70 lbs, J Marsching & Co, per Neckar, Bremen.
CORIANDER SEED—25 bgs, 5165 lbs, Tyler & Finch, per Elysia, London.
CORKS—87 bales, F Llado & Co, per Amerique, Havre.
CUDBEAR—5 cks, 5376 lbs, Banning, Bissell & Co, per Victoria, London.
CUTCH—500 bgs, 35400 lbs, V W Brinckerhoff, per C Castle Calcutta.
250 bgs, A Wills & Co, per C Castle, Calcutta.
1500 bgs, 225556 lbs, Wm A Brown & Co, per C Castle, Calcutta.
500 bgs, 70405 lbs, Edwards Bros, per C Castle Calcutta.
DIVI DIVI—75 bgs, 7734 lbs, C C Abel & Co, per Thetis, Curacao.
DROP BLACK—10 kgs, J Lee Smith & Co, per Yeddo, Hull.
9 cks, J W Masury & Son, per State of Pa, Glasgow.
20 cks, E Hill, per Yeddo, Hull.
DRUGS—2 cs, J Zeller, per Westphalia, Hamburg.
CRUDE—20 pkgs, P J Steiner, per D Steinmann, Antwerp.
DUTCH METAL—1 cs, A B Ansbacher, per Neckar, Bremen.
5 cs, Fuchs & Lang, per Rhein, Bremen.
EARTH—1 ck, 440 lbs, C B Richard & Co, per Gellert, Hamburg.
ERGOT—2 bgs, 286 lbs, Brueckner & K, per Yeddo, Hull.
FISH GLUE—26 bbls, Arnson & Wilzinski, per Yeddo, Hull.
FLOCKS—5 pkgs, A Keppelmann, per France, Havre.
21 pkgs, H Kohnstamm & Co, per France, Havre.
FUSTIC—105 tons, Godine & Mowatt, per Thetis, Curacao.
15 tons, J Menendez, per F Magee, Neuvitas.
EXT—5 cks, Geisenheimer & Co, per France, Havre.
GALLS—20 cs, 3724 lbs, Chas Pfizer & Co, per Sooloo, Hiogo.
10 bgs, 1904 lbs, Gifford, Snerman & I, per Victoria, London.
GELATINE—5 cks, Park & Tilford, per City of Montreal, Liverpool.
GINGER—25 bbls, 2375 lbs, Gomez, Pearsall & Co, per Alps, Kingston.
25 bbls, 3111 lbs, Tyler & Finch, per Elysia, London.
20 bbls, E Tilton, per Andes, Kingston.
71 bbls, G Wessels, per Alps, Kingston.
57 bbls, A S Lazarus & Co, per Alps, Kingston.
15 bbls, Jos Stines, per Alps, Kingston.
10 bbls, E Tilton, per Alps, Kingston.
131 bbls, G De Cordova, per Alps, Kingston.
GLASS MIRROR—21 cs, S Binswenger, per Mosel, Bremen.
13 cs, Whittemore Bros, per Neckar, Bremen.
35 cs, Semon Bache & Co, per Neckar, Bremen.
23 cs, Bendit, Drey & Co, per Neckar, Bremen.
PLATE—7 cs, E A Boyd, per Zeeland, Antwerp.
2 cs, T W Morris & Co, per Germanic, Liverpool.
3 cs, H H Cahn, per Germanic, Liverpool.
72 cs, J A Waller, per Germanic, Liverpool.
12 cs, J A Waller, per Helvetia, Liverpool.
29 cs, A Noel, per Zeeland, Antwerp.
11 cs, Semon Bache & Co, per Gladiolus, Newcastle.
5 cs, Dreyfus & Sachs, per Zeeland, Antwerp.
17 cs, H H Cahn, per Mangerton, Liverpool.
12 cs, M Aleo, per Belgenland, Antwerp.
12 cs, Semon Bache & Co, per Belgenland, Antwerp.
16 cs, A Noel, per Belgenland, Antwerp.
7 cs, E A Boyd, per D Steinmann, Antwerp.
5 cs, H H Cahn, per D Steinmann, Antwerp.
5 cs, M Aleo, per D Steinmann, Antwerp.
7 cs, Heroy & Marrenner, per D Steinmann. Antwerp.
48 cs, Semon Bache & Co, per D Steinmann, Antwerp.
18 cs, E A Boyd, per Mangerton, Liverpool.
WINDOW—1056 pkgs, Semon Bache & Co, per Belgenland, Antwerp.
1383 pkgs, D A Van Horne & Co, per Belgenland, Antwerp.
3635 pkgs, T W Morris & Co, per D Steinmann, Antwerp,
505 pkgs, M Goldberg, per Belgenland, Antwerp.
313 pkgs, E A Boyd, per Wisconsin, Liverpool,
2718 pkgs, Semon Bache & Co, per Zeeland, Antwerp.
2357 pkgs, D A Van Horne & Co, per Zeeland, Antwerp.
1038 pkgs, McFadden & Reed, per Zeeland, Antwerp.
613 pkgs, Dreyfus & Sachs, per Zeeland, Antwerp.
78 pkgs, Holbrook Bros, per Zeeland, Antwerp.
GLUCOSE—20 cks, 18008 lbs, Weilbacher & L, per Gellert, Hamburg.
20 cks, 18000 lbs, W G I Wheeler, per Gellert, Hamburg.
GLUE—16 cks, F de Busires, per Elysia, London.
20 cks, Jas Brand, per Germanic, Liverpool.
GLYCERINE—10 tanks, 10865 lbs, Brueckner & K, per Yeddo, Hull.
20 cs, 2233 lbs, Schering & Glatz, per Neckar, Bremen.
50 cs, 11200 lbs, August Giese, per D Steinmann, Antwerp.
50 cs, 11200 lbs, August Giese, per Magna, Hamburg.
GRAPE SUGAR—500 cs, 55000 lbs, Weilbachor & L, per Gellert, Hamburg.
100 cs, 11000 lbs, W G I Wheeler, per Gellert, Hamburg.
GREASE—162 cks, Jenkins & Adams, per Yeddo, Hull.
35 cks, Hyde Bros & Swift, per Mangerton, Liverpool.
40 cks, Jenkins & Adams, per L L Sturgis, Liverpool.
GUARANA—14 cs, Dodge & Olcott, per Glenlogan, Para.
GUM ARABIC—11 cks, L A Salomon, per Tarifa, Smyrna.
5 bls, R Hilliers' Sons & Co, per Tarifa, Trieste.
6 cks, Arnson & Wilzinski, per Tarifa, Liverpool.
200 cs, 6000 lbs, Dutilh & Co, per Tarifa, Trieste.
33 cks, 20802 lbs, A Hornby, per Tarifa, Trieste.
24 cs, 6023 lbs, T B Merrick & Co, per Victoria, London.
OLIBANUM—2 cs, Lehn & Fink, per Magna, Hamburg.
COPAL—3 bbls, T N Bolles, per Maresca, Lisbon.
GHEZIRA—41 cer, 18933 lbs, Dix & Co, per Elysia, London.
KOWRIE—153 cs, 37735 lbs, Colman & Co, per Sir R Peel, London.
213 cs, 52416 lbs, Brooke & Co, per Sir R Peel, London.
SUB—6 cks, 6760 lbs, A Baldwin & Co, per State of Ala, Glasgow.
GYPSUM—100 cks, 75045 lbs, G A & E Meyer, per Gladiolus, Newcastle.
INDIAN RED—10 cks, E Hill, per Yeddo, Hull.
INDIGO—9 cer, F Nemegyri, per Villa Hermosa, Frontera.
35 cs, 8133 lbs, Lewis Morris & Co, per Don Enrique, Manila.
26 cs, Packard & James, per Elysia, London.
11 cs, 1547 lbs, Dix & Co, per Victoria, London.
EXT—13 cs, Gifford, Sherman & I, per City of Montreal, Liverpool.
11 cks, J C Bloomfield & Co, per Germanic. Liverpool.
1 ck, 380 lbs, S Godwin & Sons, per Victoria, London.
10 cks, Lutz & Movius, per Victoria, London.
INSECT POWDER—25 bbls, 3087 lbs, W H Schieffelin & Co, per Tarifa, Trieste.
IODINE—1 ck, 672 lbs, C T White & Co, per Circassia, Glasgow.
2 cks, Chas Pfizer & Co, per Elysia, London.
IRON OXIDE—130 pkgs, J Lee Smith & Co, per Yeddo, Hull.
JALAP—7 bales, 1837 lbs, W Cunningham & Sons, per City of Alex, VeraCruz.
KIESERIT—770000 lbs, A Klipstein, per Talisman, Hamburg.
132000 lbs, J Hess & Co, per Geo Peabody, Hamburg.
LAKE—2 cs, H Kohnstamm & Co, per France, Havre.
LEAD—720 pigs, 71349 lbs, Galway & Casado, per Esdrubal, Marseilles.
LEECHES—4 cs, H Witte, per Gellert, Hamburg.
4 cs, F Paturel & Co, per Gellert, Hamburg.
LICORICE—1830 bgs, 172044 lbs, Weaver & Sterry, per Dussau, Marseilles.
4056 bgs, 1161134 lbs, J C McAndrew, per Tarifa, Liverpool.
40 cs, 17437 lbs, Arguimbau, Wallis & Co, per Maresca, Lisbon.
50 cs, 11090 lbs, Zuricalday & A, per Asdubel, Malaga.
LIME JUICE—15 cks, 1494 gls, Jos Stines, per Alps, Kingston.
LINSEED—1170 bgs, 4000 bush, P Y Fachiri, per C Castle, Calcutta.
10200 bgs, 24658 bush, Howe, Goodwin & Cole, per C C Chapman, Calcutta.
LOGWOOD—17½ tons, F Nemegyri, per Villa Hermosa, Frontera.
70 tons, Thackray & Co, per Alps, Kingston.
138 tons, Kunhardt & Co, per Lozama, Cape Hayti.
144 tons, J Durand, per Dauphin, Cope Hayti.
100 tons, Kunhardt & Co, per Alps, Port au Prince.
75 tons, J B Brown, per City of Nassau, Nassau.
MAGNESIA CALC—8 cs, 898 lbs, Dix & Co, per City of Montreal, Liverpool.
CARB—8 cs, 915 lbs, Dix & Co, per City of Montreal, Liverpool.
10 cks, 2416 lbs, Kittle & Co, per Thingvalla, Newcastle.
CHLO—240 cks, H Seligman, per Geo Peabody, Hamburg.
MANGANESE—19 cks, Jas Lee & Co, per State of Pa, Glasgow.
MEDICAL HERBS—2 bgs, J Domergue & Co, per Yeddo, Hull.
11 pkgs, Lehn & Fink, per Frisia, Hamburg.
20 bales, 1686 lbs, J Domergue & Co, per Dussan, Marseilles.
LEAVES—7 bales, Stallman & Fulton, per Margarethe, Bremen.
PREP—2 cs, McKesson & Robbins, per Dussau, Marseilles.
1 cs, Lehn & Fink, per Magna, Hamburg
7 cs, 600 lbs, Schering & Glatz, per Neckar, Bremen.
2 cs, McKesson & Robbins, per Denmark, London.
ROOTS—1 bg, 232 lbs, Brueckner & K, per Yeddo, Hull.
13 bales, J Zeller, per Freidlander, Bremen.
MILK SUGAR—19 cks, Rothlisberger & G, per France, Havre.
MUSK—1 cs, Recknagle & Co, per R Robinson, Hong Kong.
NUTMEGS—101 cs, 6733 lbs, F Spring & Son, per Canada, London.
96 cs, 6392 lbs, Lewis Morris & Co, per Elysia, London.
OCHRE—20 cks, 12008 lbs, J Lee Smith & Co, per Yeddo, Hull.
OIL ALMOND—2 cs, Dodge & Olcott, per Elysia, London.
COCOA—90 hhds, Jas Brand, per Innisfallen, Colombo.
COD—90 cks, Geo Palen & Co, per Cortes, Halifax.
151 cks, 5840 gls, Hyde Bros & Swift, per Cortes, Halifax.
34 cks, Jenkins & Adams, per Cortes, Halifax.
CROTON—5 cs, 270 lbs, J J Quetting & Co, per Australia, London.
ESSENTIAL—8 cs, Dodge & Olcott, per Amerique, Havre.
3 cs, McKesson & Robbins, per Dussau, Marsailles.
FISH—5 bbls, 1210 lbs, Lehn & Fink, per Magna, Hamburg.
LAUREL—1 cs, 170 lbs, Lehn & Fink, per Magna, Hamburg.
LEMON—4 cs, 185 lbs, A Minaldi & Co, per Tyrian, Messina,

OLIVE—3 bbls, 135 gls, L Peirano, per Tyrian, Genoa.
3 pipes, 300 gls, O Tamagnio, per Escuriel, Leghorn.
1 ck, 56 gls, F Climi, per V Florio, Palermo.
RAPE—30 cks, 1320 gls, J D Fredericksen, per Thingvalla, Copenhagen.
SESAME—20 bbls, 927 gls, Weaver & Sterry, per Dussau, Marseilles.
SOLUBLE—20 cks, J C Bloomfield & Co, per Germanic, Liverpool.
SPERM—70 pkgs, 14160 gls, Jones & Lough, per Muriel, Bermuda.
OPIUM—15 cs, 2132 lbs, W H Schieffelin & Co, per Algeria, Liverpool.
ORANGE LEAD—25 cks, J Lee Smith & Co, per Zeeland, Antwerp.
15 cks, F A Reichard, per Freja, Havre.
40 cks, 24973 lbs, D F Tiemann & Co, per Gladiolus, Newcastle.
PEEL—19 bbls, Marcial & Co, per Thetis, Curacao.
1058 bgs, 81600 lbs, Pim, Forwood & Co, per Alps, Port au Prince.
ORCHILL—23 cks, 22793 lbs, S Godwin & Son, per Victoria, London.
35 cks, Lutz & Movius, per Hermod. Havre.
5 bbls, W J Matheson & Co, per Freja, Havre.
14 pkgs, J B Wade, per Freja, Havre.
ORCHELLA WEED—120 bales, S Godwin & Son, per Denmark, London.
PAINT—50 pkgs, Howard Fleming, per Denmark, London.
PERFUME—1 cs, A T Stewart & Co, per Mosel, Bremen.
1 cs, Hartley & Graham, per Pereire, Havre.
7 cs, W H Schieffelin & Co, per Pereire, Havre.
3 cs, H Dreyfus, per Pereire, Havre.
4 cs, Park & Tilford, per Pereire, Havre.
3 cs, Dinglestedt & Co, per Pereire, Havre.
19 cs, McKesson & Robbins, per Dussau, Marseilles.
PERSIAN RED—10 kgs, J Lee Smith & Co, per Yeddo, Hull.
PIMENTO—3 bgs, F Nemegyri, per Villa Hermosa, Frontera.
PLUMBAGO—150 bbls, 83104 lbs, J W Rulon & Son, per Innisfallen, Colombo.
272 bbls, 170800 lbs, J H Gautier & Co, per Innisfallen, Colombo.
101 bbls, 66532 lbs, Jos Pratt, per Innisfallen, Colombo.
362 bbls, H J Baker & Bro, per Innisfallen, Colombo.
522 bbls, C G Ramsay & Co, per Innisfallen, Colombo.
POTASH BICH—5 cks, 3696 lbs, J L & D S Riker, per Germanic, Liverpool.
95 cks, 76719 lbs, J L & D S Riker, per State of Ala, Glasgow.
190 cks, 152848 lbs, J L & D S Riker, per State of Pa, Glasgow.
5 cks, 3844 lbs, J L & D S Riker, per Batavia, Liverpool.
CARB—10 cks, 11264 lbs, F B Nichols, per Salerno, Hull.
CHLO—50 kgs, 5600 lbs, Fergusson Bros, per Mangerton, Liverpool.
MURI—1487 bgs, A Klipstein, per Talisman, Hamburg.
491 bgs, Peters & Tiemann, per Geo Peabody, Hamburg.
1150 bgs, Peters & Tiemann, per Talisman, Hamburg.
682 bgs, P Wright & Son, per Geo Peabody, Hamburg.
489 bgs, 114158 lbs, H J Baker & Bro, per Geo Peabody, Hamburg.
480 bgs, Bockman, Oerlin & Co, per Victoria, Bremen.
PRUSS—50 cks, 25000 lbs, J L & D S Riker, per Circassia, Glasgow.
PUMICE—7 bgs, F Nemegyri, per Villa Hermosa, Frontera.
QUININE—10 cs, 1000 ozs, Arnson & Wilzinski, per Neckar, Bremen.
2 cs, 2000 ozs, Lanman & Kemp, per France, Havre.
10 cs, 1000 ozs, Arnson & Wilzinski, per Gellert, Hamburg.
4 cs, 3620 ozs, Lanman & Kemp, per Westphalia, Hamburg.
REDWOOD—26½ tons, C C Abel & Co, per Thetis, Curacao.
ROSE PINK—25 kgs, 2947 lbs, J Lee Smith & Co, per Elysia, London.
SAFFLOWER—16 bales, Mortimer & Wisner, per Elysia, London.
EXT—5 cs, H Kohnstamm & Co, per France, Havre.
SALTPETRE—200 cks, 56000 lbs, J Davis & Co, per Victoria, London.
SAPANWOOD—15960 lbs, Jas W Elwell & Co, per Kate Davenport, Manila.
SENNA—3 bales, R Hillier's Son & Co, per Tarifa, Trieste.
SESAME SEED—7 bbls, Marcial & Co, per Thetis, Curacao.
SHELLAC—24 cs, Patterson, Downing & Co, per Elysia, London.
SIENNA—32 bbls, 13683 lbs, C T Raynolds & Co, per Tyrian, Leghorn.
SMALTS—10 cks, L Feuchtwanger & Co, per Gellert, Hamburg.
SOAP CASTILE—500 bxs, 17406 lbs, Gantz, Jones & Co, per Dussan. Marseilles.
300 bxs, 10485 lbs, W E Ebbitt, per Dussan, Marseilles.
255 bxs, 9567 lbs, Weaver & Sterry, per Dussan, Marseilles.
500 bxs, 17700 lbs, Arguimbau, Wallis & Co, per Giorgia, Marseilles.
250 bxs, 9865 lbs, N Simoni, per Havdyst, Leghorn.
SODA ASH—330 cks, 474106 lbs, Wing & Evans, per A E Sleeper, Liverpool.
300 cks, 428973 lbs, Wing & Evans, per Thos Fletcher, Liverpool.
72 cks, 122160 lbs, Jas Lee & Co, per State of Ala, Glasgow.
46 cks, 113000 lbs, J L & D S Riker, per H A Gregory, Liverpool.
164 cks, 336914 lbs, J L & D S Riker, per Revolving Light, Liverpool.
94 cks, 201258 lbs, J L & D S Riker, per St Cloud, Liverpool.
491 cks, 789537 lbs, Wing & Evans, per St Cloud, Liverpool.
188 cks, 391998 lbs, J L & D S Riker, per Helvetia, Liverpool.
110 cks, 224728 lbs, Fowler, Crampton & Co, per Thos Fletcher, Liverpool
111 cks, 225300 lbs, Fowler, Crampton & Co, per A E Sleeper, Liverpool.
484 cks, 615392 lbs, Wing & Evans, per Thingvalla, Newcastle.
72 cks, 108980 lbs, Jas Lee & Co, per State of Pa, Glasgow.
54 cks, 111928 lbs, Chas P Sumner, per Wisconsin, Liverpool.
BICARB—500 kgs, 56000 lbs, G A & E Meyer, per Gladiolus, Newcastle.
CAUSTIC—100 dms, 62773 lbs, Chas P Sumner, per Helvetia, Liverpool.
200 dms, 126365 lbs, E Hill, per Germanic, Liverpool.
54 dms, 35033 lbs, F de Busires, per Germanic, Liverpool.
200 dms, 120270 lbs, J L & D S Riker, per Thos Fletcher, Liverpool.
HYPO—230 cks, 40458 lbs, Schering & Glatz, per Camilla, Stettin.
SAL—1656 kgs, 719040 lbs, G A & E Meyer, per Gladiolus, Newcastle.
1500 cks, 840000 lbs, Wing & Evans, per Thingvalla, Newcastle.
262 cks, 112224 lbs, Jas Lee & Co, per Thingvalla, Newcastle.
SILICATE—300 cks, 170760 lbs, Fritzsche, G & Co, per Camilla, Stettin.
STANNATE—10 cks, J C Bloomfield & Co, per Germanic, Liverpool.
SPONGE—1 cs, McKesson & Robbins, per Denmark, London.
1 cs, Wrightington & Jackson, per Denmark, London.
SUMAC—1250 bgs, Phelps Bros & Co, per Plantain, Palermo.
EXT—10 cks, W Pickhardt & K, per H Edye, Antwerp.
TARTAR EMETIC—10 cs, 2205 lbs, Chas Pfizer & Co, per Freja, Havre.
1 ck, McKesson & Robbins, per Denmark, London.
TERRA ALBA—225 cks, F A Reichard, per Dussan, Marseilles.
ULTRAMARINE—6 cks, 3354 lbs, P Schieffelin, per Belgenland, Antwerp.
15 cs, 3120 lbs, E Hill, per Zeeland, Antwerp.
VARNISH—8 dms, 100 gls, John P Jube & Co, per Elysia, London.
10 bbls, 435 gls, E Maeckin, per Gellert, Hamburg.
1 cs, 4 gls, C Lichtenberg, per France, Havre.
2 cs, 50 gls, C T Raynolds & Co, per Victoria, London.
VENETIAN RED—8 cks, E Hill, per Yeddo, Hull.
400 bbls, 134400 lbs, E Hill, per Gladiolus, Newcastle.
50 bbls, 16800 lbs, J Lee Smith & Co, per Yeddo, Hull.
200 bbls, 33600 lbs, C DeP Field, per St Cloud, Liverpool.
VERDIGRIS—5 cks, 7365 lbs, Lewis Morris & Co, per Victoria, London.
5 cks, 3015 lbs, F B Nichols, per France, Havre.
VERMILION—1 ck, 540 lbs, F W Devoe & Co, per Denmark, London.
WAX VEGETABLE—5 cs, C G Lennig, per Harter, Hiogo.
34 cs, 6832 lbs, Chas Loewenthal, per Harter, Hiogo.
35 cs, Dodge & Olcott, per Harter, Hiogo.
ZINC OXIDE—200 bbls, 44092 lbs, G A & E Meyer, per D Steinmann, Antwerp.

:o:

IMPORTS AT BOSTON.

ACID BENZOIC—4 cs, per Atlas, Liverpool.
CARB—3 cks, per Sumatra, Liverpool.
LACTIC—1 cs, per Atlas, Liverpool.
OXALIC—10 cks, per Palestine, Liverpool.
ALIZARINE OIL—15 cks, C L Andrews, per Corinthian, Glasgow.
ANILINE COLORS—1 cs, per Aleppo, Liverpool.
3 cs, per Illyrian, Liverpool.
4 cs, per Samaria, Liverpool.
13 pkgs, Rice, Starkweather & Co, per Illyrian, Liverpool.
BERRY CARMINE—10 cks, Rice, Starkweather & Co, per Illyrian, Liverpool.
BLEACH—235 cks, Warren & Co, per Iowa, Liverpool.
116 cks; Morey & Co, per Aleppo, Liverpool.
40 cks, Linder & Meyer, per Illyrian, Liverpool.
257 cks, Warren & Co, Palestine, Liverpool.
BRIMSTONE—705 tons, D H Tully & Co, per Andrew Lovico, Girgenti.
COCHINEAL—20 bgs, per Aleppo, Liverpool.
147 bgs, Edward E Rice & Co, per Anglia, Liverpool.
COLORS WATER—2 cs, per Samaria, Liverpool.
CUTCH—803 cs, per Illyrian, Liverpool.
DROP BLACK—5 kgs, per Rialto, Hull.
FUSTIC EXT—35 cks, Beach & Co, per Illyrian, Liverpool.
FISH GLUE—3 cs, per Aleppo, Liverpool.
2 bgs, per Sumatra, Liverpool.
GUM GUIAC—21 cs, per J Douglas, Azua.
GLUE—5 cks, per Illyrian, Liverpool.
HAKE SOUNDS—1 cs, J G Hall & Co, per Dominion, Yarmouth.
INDIGO EXT—6 kgs, H D Dupee, per Aleppo, Liverpool.
17 cks, Boston Dye & Chem Co, per Illyrian, Liverpool.
INDIAN RED—6 pkgs, Dexter Bros, per Rialto, Hull.
INSECT FLOWERS—5 bgs, per Samaria, Liverpool.
MYRABOLANES—395 bgs, Edward E Rice & Co, per Iowa, Liverpool.
OIL COD—24 bbls, T J Jones & Co, per Nina Page, Port Latour.
2 bbls, T J Jones & Co, per J D Payson, Green Cove.
16 bbls, J G Hall & Co, per Dominion, Yarmouth.
7 bbls, T J Jones & Co, per Ottawa, Barrington.
ORCHILL—12 cks, H D Dupee, per Aleppo, Liverpool.
PAINTS—1 cs, per Bavarian, Liverpool.
5 cks, Dexter Bros, per Rialto, Hull.
4 cs, C L Andrews, per Corinthian, Glasgow.
POTASH BICARB—2 cks, per Atlas, Liverpool.
CYANIDE—5 cs, J B Moors & Co, per Bohemian, Liverpool.
SHELLAC—30 cs, per Sumatra, Liverpool.
SODA ASH—59 cks, Morey & Co, per Aleppo, Liverpool.
499 cks, Warren & Co, per Iowa, Liverpool.
36 cks, Linder & Meyer, per Iowa, Liverpool.
38 cks, Linder & Meyer, per Illyrian, Liverpool.
135 cks, Warren & Co, per Palestine, Liverpool.
78 cks, per Samaria, Liverpool.
57 cks, per Illyrian, Liverpool.
BICARB—150 cks, Linder & Meyer, per Illyrian, Liverpool.
CAUSTIC—192 dms, Warren & Co, per Palestine, Liverpool.
SUMAC EXT—1 ck, Dexter Bros, per Rialto, Hull.
10 cks, Beach & Co, per Illyrian, Liverpool.
TARTAR EMETIC—4 cks, J B Moors & Co, per Bohemian, Liverpool.
1 keg, per Illyrian, Liverpool.
UMBER—1 ck, Dexter Bros, per Rialto, Hull.
4 pkgs, C L Andrews, per Corinthian, Glasgow.
VARNISH—1 cs, per Samaria, Liverpool.
VENETIAN RED—2 cs, C L Andrews, per Corinthian, Glasgow.

:o:

IMPORTS AT PHILADELPHIA

AMMONIA—4 cks, P Wright & Sons, per Ohio, Liverpool.
BARK—34 bales, per Lord Clive, Liverpool.
BITUMEN—1760 pcs, John Drehmann, per Sebastian Bach, Bremen.
BLEACH—291 cks, Cooper, Smith & Co, per Kinburn, Liverpool.
139 tcs, Cooper Smith & Co, per British Empire, Liverpool.
111 tcs, Cooper Smith & Co, per Kinburn, Liverpool.
BRIMSTONE—600 tons, Isaac Ieanes, per Urano, Catania.
CHALK—20 pkgs, Shoemaker & Co, per Lord Clive, Liverpool.
CLAY—361 cs, order, per Sebastian Bach, Bremen.
122 cs, Fergusson Bros, per Geestemunde, Bremen.
COLORS—1 cs, P Wright & Sons, Liverpool.
CUTCH—500 bxs, per Kinburn, Liverpool.
DRUGS—15 cs, Rosengarten & Sons, per Lord Clive, Liverpool.
311 cs, Powers & Weightman, per Lord Clive, Liverpool.
18 cs, P Wright & Sons, per Ohio, Liverpool.
ESSENCES—20 cs, P Wright & Sons, per Ohio, Liverpool.
EXTRACT—18 cs, Andreykovicz & Dunk, per British Empire, Liverpool.
GELATINE—5 cs, Githens & Rexamer, per Lord Clive, Liverpool.
GUM—35 cs, I F Whitman, per Ohio, Liverpool.
INSECT POWDER—15 kegs, Shoemaker, Vonte & Birch, per Ohio, Liverpool.
IODINE—2 cs, Rosengarten & Sons, per Lord Clive, Liverpool.
KIESERIT—222860 lbs, per Sebastian Bach, Bremen.
KRYOLITE—570 tons, Penn Salt Co, per Ivigtut, Ivigtut.
630 tons, Penn Salt Co, per Alumina, Ivigtut.
560 tons, Penn Salt Co, per Alba, Ivigtut.
600 tons, Penna Salt Mfg Co, per Kryolith, Ivigtut.
LOGWOOD—227 tons, Isaac Hough & Co, per Wm H Latimer, Cape Hayti.
OIL LARD—43 bbls, P Wright & Sons, per Ohio, Liverpool.

POTASH MURI—414 bgs, per Sebastian Bach, Bremen.
SODA ASH—128 cks, Cooper Smith & Co, per Shelburne, Liverpool.
79 cks, E Yarnall, per Shelburne, Liverpool.
383 cks, per Kinburn, Liverpool.
52 cks, W Cunningham & Sons, per Kinburn, Liverpool.
149 cks, J L & D S Riker, per Kinburn, Liverpool.
105 cks, Churchman & Co, per Ohio, Liverpool.
108 cks, Churchman & Co, per British Empire, Liverpool.
67 cks, Cooper Smith & Co, per Kinburn, Liverpool.
CAUSTIC—125 dms, Fergusson Bros, per Ohio, Liverpool.
49 dms, Fergusson Bros, British Empire, Liverpool.
95 dms, Cooper Smith & Co, per British Empire, Liverpool.
SPONGES—64 cs, per Lord Clive, Liverpool.
TALC—450 bgs, Va Santori & Son, per Edward Cushing, Genoa.
UMBER—60 cks, Va Sartori & Son, per Edward Cushing, Genoa.
VARNISH -5 cs, George H Leaf, Lord Clive, Liverpool.

:o:

IMPORTS AT NEW ORLEANS.

ARSENIC—18 bbls, per Africa, Liverpool.
BEANS VANILLA—1 cs, E A Yorke, per City of Mexico, Vera Cruz.
DRUGS—7 pkgs, M A Nodal, per Africa, Liverpool.
OIL—1 bbl, per Africa, Liverpool.
SODA ASH—72 cks, per Africa, Liverpool.
CAUSTIC—50 dms, per Africa, Liverpool.

:o:

IMPORTS AT BALTIMORE.

BLEACH—44 cks, per Kate Irving, Liverpool.
MANURE SALT—2732 bgs, per Jenny, Bremen.
SOAP CASTILE—75 bxs, per W H Evans, Leghorn.
SODA ASH—98 cks, per Kate Irving, Liverpool.
185 cks, per Nebo, Liverpool.
SODA CAUSTIC—178 dms, per Hibernian, Liverpool.

o

DOMESTIC RECEIPTS AT NEW YORK.

ASHES—12 pkgs, order, Erie Railway.
15 pkgs, order, Baltimore.
11 pkgs, order, per Old Dominion, Richmond.
9 pkgs, J H Bahrenburg, per Old Dominion, Richmond.
27 pkgs, P Morsalen, per Wyanoke, Richmond.
18 pkgs, Vogel & Brunley, per Wyanoke, Richmond.
16 pkgs, order, per Wyanoke, Richmond.
BEESWAX—6 pkgs, order, per Isaac Bell Richmond.
1 pkg, Austin, Nichols & Co, per Wyanoke, Richmond.
2 pkgs, Tolar & Hart, per Eleanor, Georgetown.
6 pkgs, Wakeman & Fierz, per City of Savannah, Savannah.
1 bbl, order, per Isaac Bell, Richmond.
BONE BLACK—64 bbls, Havemeyer & E, per Algiers, New Orleans.
30 bbls, Matthieson & W, per Algiers, New Orleans.
BARK—532 bags, Blanchard Bros & Lamb, per Richmond, Richmond.
CHERRY—5 bgs, J Alonzo Jones, per Old Dominion, Richmond.
BARYTES—75 bbls, S Adler & Son, per Old Dominion, Richmond.
29 bbls, J Pettit & Bro, per Old Dominion, Richmond.
CHINA CLAY—8 cks, order, Baltimore.
8 cks, Sergeant Bros, per City of Atlanta, Charleston.
CLAY—36 cks, R McNamee & Co, per Charleston, Charleston.
C S SOAP STOCK—100 bbls, order, per Algiers, New Orleans.
FLAXSEED—31 bgs, R Colgate & Co, per Old Dominion, Richmond.
1409 bgs, H Wilson Jr & Co, Erie Railway.
242 bgs, Patterson C & Co, Erie Railway.
9629 bgs, Campbell & T, Erie Railway.
225 bgs, Smith F & Co, Erie Railway.
GLUE—50 bbls, W T Coleman & Co, per Clyde, San Francisco.
OIL—100 bbls, T G Hunt, North River Boats.
195 bbls, order, per Wyanoke, Richmond.
CAKE—252 bgs, I & C Moore & Co, Anchor Line.
2759 bgs, I & C Moore & Co, Erie Railway.
3542 bgs, I & C Moore & Co, Hudson River River.
1080 bgs, R Lacey & Co, Hudson River Railroad.
1243 bgs, export, Erie Railway.
333 bgs, Kendall & B, National.
682 bgs, J W Nightingale, National.
500 bgs, Simmonds & Gildemeister, National.
549 bgs, order, per Algiers, New Orleans.
5830 bgs, order, per Louisiana, New Orleans.
COTTONSEED—312 bbls, Simmonds & Gildemeister, per Louisiana, New Orleans
50 bbls, J Macy's Sons, National.
FISH—36 bbls, Jed Frye & Co, per Wyanoke, Richmond.
71 bbls, Jed Frye & Co, per I Bell, Richmond.
LARD—50 bbls, W Burnet, National.
39 bbls, J M Gill, Erie Railway.
25 bbls, order, Baltimore.
LUBRICATING—520 bbls, O T Waring, Hudson River Railroad.
25 bbls, J Sinclair & Co, Hudson River Railroad.
50 bbls, export, Hudson River Railroad.
MEAL—650 bgs, S White, National.
SASSAFRAS—20 cs, Stallman & Fulton, per Wyanoke, Richmond.
13 cs, E A Saunders, per Wyanoke, Richmond.
VACUUM—250 bbls, S Thompson Nep & Co, Erie Railway.
PAINT—35 bbls, order, Baltimore.
SPONGES—19 bales, McKesson & Robbins, per City of Savannah, Savannah.
SUMAC—29 bgs, H W Case, per Isaac Bell, Richmond.
VERMILION—10 bkts, Hall & Baker, per Clyde, San Francisco.

:o:

DOMESTIC RECEIPTS AT BALTIMORE.

OIL—23 bbls, J Parkhurst Jr & Co, per D H Miller, Boston.
27 bbls, J Parkhurst Jr & Co, per John Hopkins, Boston.

:o:

DOMESTIC RECEIPTS AT BOSTON.

ACID—10 bbls, per Roman, Philadelphia.
ALUM—80 bbls, per Roman, Philadelphia.
210 bbls, per Norman, Philadelphia.
DRUGS—32 pkgs, per Roman, Philadelphia.
OIL—70 bbls, per Roman, Philadelphia.
245 bbls, per Gen Whitney, New York.
50 bbls, per D H Miller, Baltimore.
26 bbls, per John Brooks, Portland.
SUMAC—140 bgs, per John Hopkins, Baltimore.
WHITE LEAD—153 kegs, per Norman, Philadelphia.

EXPORTS FROM SINGAPORE TO JULY 12.

	Gam-bier. pls.	Sago Fl'r. pls.	Pearl Sago. pls.	Black Pep'r. pls.	White Pep'r. pls.	Sapan-wood. pls.	N'tm'gs & Mace. pls.	Co-pal. pls.	Cas-sia. pls.	Da-mar pls.	C'tch. pls.	Tap-ioca pls.
Patroclus	....	....	....	....	....	....	25	....	....	....	....	....
Fleurs Castle	....	....	....	....	....	....	....	862	....	....	....	....
G'don Castle	....	....	....	....	....	....	168	....	....	....	....	....
Ed Percy	12173	....	50	....	....	....	74	1507	....	....	2779	1087
Glengyle	....	....	....	....	....	....	....	267	....	....	....	....
T H Goddard	3440	....	....	250	....	....	252	254	....	....	687	500
Romeo	5031	....	....	2602	270	....	6	707	....	....	....	3042
Pearl	5008	....	....	1268	....	....	7	113	....	....	2287	....
Queen of the Seas	2124	....	....	....	....	....	....	....	....	....	....	....
Electra	7294	101	....	840	99	....	....	....	....	....	....	420
Nellie M Slade	1698	....	337	1934	....	....	....	389	....	....	395	2019

Domestic Receipts—Oils, &c.

Summary of the totals of domestic receipts fo the week ending August 30:

		For week.	Since Jan. 1
Acid	pkgs.	....	27
Ashes	pkgs.	110	2525
Asphaltum	lbs.	....	....
Bark	pkgs.	532	17265
Barytes	pkgs.	104	1574
Beeswax	pkgs.	16	420
Bone black	bgs	94	5834
Borax	cs.	....	8269
do	lbs.	....	....
Clay	pkgs.	52	3875
Cottonseed	bags.	....	3993
do Meal	bags.	650	25310
do Soap Stock	bbls	100	4801
Flaxseed	pkgs.	10536	42146
Manganese	pkgs.	....	....
Mustard seed	pkgs.	....	14603
do do	lbs.	....	....
Ochre	pkgs.	....	1521
Oils—Cotton Seed	bbls.	352	36.00
Elaine	bbls.	....	....
Lard	bbls.	114	6185
" Mineral	bbls.	....	....
Linseed	bbls.	....	2498
Lubricating	bbls.	845	13023
Paraffine	bbls	....	...
Red	bbls.	....	150
Sassafras	pkgs.	31	681
Sperm	cks.	....	142
Tallow	bbls.	....	846
Whale	bbls.	....	1183
do	galls.	....	....
other	bbls.	402	3507
cake	sacks.	16770	361525
meal	sacks.	650	57965
Paint	pkgs.	45	1145
Quicksilver	flasks.	....	2345
Rapeseed	bags.	....	32
Sponge	bales.	19	230
Sumac	bags	29	8987
Talc	pkgs.	....	....
Vanilla	pkgs.	....	95
White Lead	pkgs.	....	984

Exports of Drugs, Oils, Paints, Chemicals and Dyestuffs for the past week.

ACID.
3 cbys, per Etna, for St John.
100 cbys, per Daylight, for Demerara.

ALCOHOL.
1042 gls, per Clyde, for Aspinwall.
28733 gls, per Belle, for Bilboa.
48369 gls, per Regnia Coeli, for Marseilles.
6000 gls, per V Florio, for Genoa.
75413 gls, per A G Jewett, for Seville.

ANISEED.
5 bales, per Clyde, for Aspinwall.

BALSAM COPAIBA.
21 cs, per Westphalia, for Hamburg.

BARK.
322 bgs, per La Chatelier, for Havre.

BARK QUERCITRON.
10 cks, per Regnia Coeli, for Marseilles.

BEESWAX.
1319 lbs, per Bristol, for Bristol.
200 lbs, per Clyde, for Aspinwall.

BORAX.
25 bbls, per Westphalia, for Hamburg.

BROMINE.
48 cs, per Rotterdam, for Rotterdam.

CARBON.
1 bbl, per Clyde, for Aspinwall.

COLORS.
1 cs, per City of Vera Cruz, for Vera Cruz.

DYEWOOD EXTRACTS.
100 bxs, per Denmark, for London.
450 bxs, per Rotterdam, for Rotterdam.
6 bxs, per Cortes, for Halifax.
1000 bxs, per Westphalia, for Hamburg.
5 bbls, per Helvetia, for Liverpool.

GINSING.
289 lbs, per Germanic, for Liverpool.

GLUE.
5 bbls, per City of Vera Cruz, for Vera Cruz
2 bbls, per Niagara, for Havana.

MANURE SALTS.
240 bgs, per Neckar, for Bremen.

GRAPE SUGAR.
200 cs, per New York City, for Bristol,
223 bbls, per Spain, for Liverpool.
2 bbls, per Germanic, for Liverpool,
200 cs, per Elysia, for London.

OIL ALMOND.
3 cs, per Clyde, for Aspinwa ll.
14 cs, per Glenlogan, for Para.

OIL CAKE
1000021 lbs, per Bristol, for Bristol.
77500 lbs, per Arcadia, for Bridgetown.
308680 lbs, per City of London, for London
1162000 lbs, per New York City, for Bristol.
752306 lbs, per Emma Ernest, for Lynn.
57506 lbs, per America, for Bridgetown.
112000 lbs, per Circassia, for Glasgo w.
1897368 lbs, per Radnorshire, for London.

OIL ESSENTIAL.
2 cs, per Amerique, for Havre.
50 cs, per Neckar, for Bremen.

OIL LARD.
1500 gls, per Scythia, for Liverpool.
290 gls, per C of Vera Cruz, for Vera Cruz.
1528 gls, per Clyde, for Aspinwall·
100 gls, per J A Brown, for Capetown.
4750 gls, per Elysia, for London.
3672 gls, per Regnia Coeli, for Marseilles.
480 gls, per Royal Crown, for Rotterdam.
1250 gls, per V Florio, for Genoa.

OIL LINSEED.
282 gls, per C of Vera Cruz, for Vera Cruz.
20 gls, per Augustus, for La Guayra.
183 gls, per Clyde, for Aspinwall.
195 gls, per Curacao, for Curacao.
50 gls, per Hadji, for St Johns.
100 gls, per A D Merritt, for Cape Hayti.
100 gls, per Geo W Whitfield, for Virgues.

OIL LUBRICATING.
6250 gls, per Scythia, for Liverpool.
10 gls, per C of Vera Cruz, for Vera Cruz.
6750 gls, per Rotterdam, for Rotterdam.
600 gls, per State of Alabama, for Glasgow.
2499 gls, per La Chatelier, for Havre.
953 gls, per Royal Crown, for Rotterdam.
150 gls, per Glenlogan, for Para.
2605 gls, per Freja, for Havre.
1224 gls, per Radnorshire, for London.

OIL PALM.
1 bbl, per Augustus, for La Guayra.

OIL PEPPERMINT.
15 cs, per Westphalia, for Hamburg.

OIL SPERM.
5 gls, per Clyde, for Aspinwall.
100 gls, per Augustus, for La Guayra.
600 gls, per Circassia, for Glasgow.
600 gls, per Elysia, for London.

OIL TALLOW.
100 gls, per Augustus, for La Guayra.
558 gls, per Royal Crown, for Rotterdam.

ORANGE PEEL.
100 bales, per Amerique, for Havre.

PAINT.
57 cs, per Hadji, for St John.
8 cs, per City of Vera Cruz, for Vera Cruz.
23 pkgs, per Clyde, for Aspinwall.
27 pkgs, per Augustus, for La Guayra.
6 pkgs, per J H Converse, for Cardenas.
26 pkgs, per Etna, for Ponce.
1 pkg, per Niagara, for Havana.
2 pkgs, per Evening Star, for St Jago.
20 pkgs, per Elysia, for London.
4 pkgs, per Glenlogan, for Para.

PITCH.
30 bbls, per J H Converse, for Cardenas.
6 bbls, per Niagara, for Havana.
35 bbls, per Frank L, for St John.
6 bbls, per Evening Star, for St Jago.
2 bbls, per Geo W Whitfield, for Virgues.

PHOSPHORUS.
2 cs, per Florence L Genovar, for Matanzas

PARAFFINE WAX.
315 pkgs, per State of Ala, for Glasgow.

POTASH.

30 bbls, per Freja, for Havre.

ROOTS.

50 bales, per Regnia Coeli, for Marseilles.

ROSIN.

105 bbls, per L F Munson, for Elsinore.
1 bbl, per City of Vera Cruz, for Vera Cruz.
6 bbls, per J H Converse, for Cardenas.
3 bbls, per Flora, for Port Natal.
4 bbls, per Etna, for Ponce.
100 bbls, per Magic, for Santos.
78 bbls, per Frank L, for St John.
101 bbls, per Radnorshire, for London.
50 bbls, per Nonpareil, for Montevideo.
605 bbls, per Glenlogan, for Para.
45 bbls, per Augustus, for La Guayra.
130 bbls, per Regnia Coeli, for Marseilles.
204 bbls, per A G Jewett, for Sevilie

SENEGA ROOT.

36 bales, per Denmark, for London.

SODA CAUSTIC.

3 dms, per Augustus, for Curacao.
1 dm, per Glenlogan, for Para.

SPERMACETI.

100 cs, per Neckar, for Bremen.
20 cs, per V Florio, for Genoa.

TAR.

70 bbls, per J H Converse, for Cardenas.
bbls, per Niagara, for Havana.
15 bbls, per Frank L. for St John.
6 bbls, per Geo W Whitfield, for Virgues.
50 bbls, per Glenlogan, for Para.
4 bbls, per Etna. for St John.
5 bbls, per Curacao, for Curacao.

TURPENTINE.

50 gls, per Hadji, for St John.
5 gls, per City of Vera Cruz, for Vera Cruz.
130 gls, per Clyde, for Aspinwall.
50 gls, per Arletta, for Port Natal.
700 gls, per J A Brown, for Cape Town.
700 gls, per J H Converse, for Cardenas.
60 gls, per Flora, for Port Natal.
100 gls, per Magic, for Santos.
500 gls, per Frank L, for St John.
500 gls, per Nonpareil, for Montevideo.
270 gls, per Etna, for St John.

VARNISH.

2 bbls, 90 gls, $120, per Amerique, for Havre.
14 cs, 136 gls, $200, per City of Vera Cruz, for Vera Cruz.
2 cs, 22 gls, $29, per Clyde, for Aspinwall.
7 cs, 50 gls, $38, per J A Brown, for Capetown.
5 cs, 50 gls, $58, per Curacao, for Curacao.
6 cs, 60 gls, $57, per J H Converse, for Cardenas.
12 cs, 118 gls, $210, per Flora, for Pt Natal.
1 cs, 50 gls, $28, per Hadji, for St John.
23 cs, 115 gls, $552, per Royal Crown, for Rotterdam.
28 cs, 140 gls, $680, per Elysia, for London
1 cs, 10 gls, $70, per Neckar, for Bremen.
2 cs, 20 gls, $31, per Etna, for St Johns.

ZINC OXIDE.

100 bbls, per Bristol, for Bristol.

Baltimore Exports.

BARK.

1000 bgs, per Serra, for Liverpool.
432 bgs, per John Wesley, for Marseilles.
1000 bgs, per Rossmore, for Liverpool.

BARK EXTRACTS.

125 cs, per Hibernian, for Liverpool.

OIL LARD.

224 gls, per Dom Pedro II, for Rio.

PITCH.

30 bbls, per M Knowlton, for Demerara.

OSIN.

351 bbls, per Alfred, for Paysander.

SODA CAUSTIC.

89 dms, per Alfred, for Paysander.

TURPENTINE.

50 cs, per Alfred, for Paysander.

Philadelphia Exports.

DYEWOOD EXTRACTS.

200 bxs, per Lord Clive, for Liverpool.

OIL CAKE.

15000 lbs, per Odorilla, for Barbadoes.

OIL LUBRICATING.

100 bbls, per Lord Clive, for Liverpool.

Boston Exports.

ACID.

10 cbys, per Onolaska, for Port Spain.

BARK EXTRACTS.

42 bbls, per Sumatra, for Liverpool,

GRAPE SUGAR.

20 cs, per Batavia, for Liverpool.
40 cs, per Sumatra, for Liverpool.

OIL LARD.

6000 gls, per Sumatra, for Liverpool.

OIL LUBRICATING.

56 bbls, per Sumat a, for Liverpool.

PAINTS

10 cs, per Samaria, for Liverpool.
9 cs, per Bonnie Lass, for St Johns.

PITCH.

61 bbls, per Julia Franklin, for Halifax.
9 bbls, per Sirius, for Georgetown.
35 bbls, per Bonnie Lass, for St Johns.

TAR.

5 bbls, per Sirius, for Georgetown.
10 bbls, per Bonnie Lass, for St Johns.

ROSIN.

22 bbls, per Bonnie Lass, for St Johns.

TURPENTINE.

14 bbls, per St Johns, for Newfoundland.

VARNISH.

16 cs, per Atlas, for Liverpool.

New Orleans Exports.

OIL COTTONSEED.

5622 bbls, per Danl Draper, for Gibralter.

Departures of Steamers,

FROM NEW YORK.

Steamers.	*Sails.*	*Destination.*
Tarifa	Sept 1	Liverpool.
France	Sept 1	Havre.
Republic	Sept 2	Liverpool.
Holland	Sept 2	London.
Baltic	Sept 2	Liverpool.
Gellert	Sept 2	Hamburg.
Abysinia	Sept 4	Liverpool.
Erin	Sept 4	Liverpool.
Victoria	Sept 4	London.
Belgenland	Sept 4	Antwerp.
Maas	Sept 4	Rotterdam.
Devonia	Sept 4	Glasgow.
Neckar	Sept 4	Bremen.
City of Richmond	Sept 4	Liverpool.
State of Penn	Sept 5	Glasgow.
Arizona	Sept 7	Liverpool.
Canada	Sept 8	Havre.
City of Chester	Sept 9	Liverpool.
Herder	Sept 9	Hamburg.
Celtic	Sept 11	Liverpool.
Anchoria	Sept 11	Glasgow.
Oder	Sept 11	Bremen.
Wyoming	Sept 14	Liverpool.
W A Sholten	Sept 15	Rotterdam
City of Brussels	Sept 16	Liverpool.
Lessing	Sept 16	Hamburg.
Ethiopia	Sept 18	Glasgow.
Main	Sept 18	Bremen.
Nevada	Sept 21	Liverpool.
FROM PHILADELPHIA.		
Ohio	Sept 1	Liverpool.
British Empire	Sept 4	Liverpool.
Illinois	Se pt 11	Liverpool.
British Crown	Sept 15	Liverpool.
Indiana	Sept 18	Liverpool.
Switzerland	Sept 18	Antwerp.
Belgenland	Oct 16	Antwerp.
FROM BOSTON.		
Algeria	Sept 1	Glasgow.
Bulgarian	Sept 4	Liverpool.
Istrian	Sept 4	Liverpool.
Marathon	Sept 4	Liverpool.
Lucerne	Sept 8	Glasgow.
Hooper	Sept 7	London.
Parthia	Sept 11	Liverpool.
Iberian	Sept 11	Liverpool.
Rochester	Sept 15	London.
Atlas	Sept 18	Liverpool.
Bavarian	Sept 18	Liverpool.
Austrian	Sept 21	Glasgow.
FROM BALTIMORE.		
Ohio	Sept 2	Bremen.
American	Sept 3	Liverpool.
Caspian	Sept 8	Liverpool.
Leipzig	Sept 16	Bremen.
Galatea	Sept 18	Bristol.
Nova Scotian	Sept 22	Liverpool.
Herman	Sept 30	Bremen.
Hibernian	Oct 6	Liverpool.
Ohio	Oct 14	Bremen.
Caspian	Oct 20	Liverpool.

TOTAL PACKAGES AND VALUES OF IMPORTS

As returned by the Custom House for the week ending Aug. 27, 1880.

	Quantity.	Value.
Glass	67	1,923
Glass Plate	47	6,759
L. g. plates	202	28,664
Asphaltum	..	7,242
Acids	16	1,154
Aniline colors	118	18,171
Argols	336	56,560
Albumen	1	93
Barytes	216	1,869
Bleach, powder	4,815	4,816
Brimstone, tons	..	17,084
Chemical salts	10	650
Chicory	302	6,925
Chlorkalium	4,218	15,607
Chalk	.	1,131
Cardamons	18	4,626
Calomel	5	171
Cutch	2,500	20,390
Dyewood extracts	20	1,848
Fullers earth	240	213
Gambier	1,985	16,011
Garancine	54	6,952
Gentian root	25	166
Glucose	5	198
Glycerine	280	13,377
Gum benjamin	10	581
Gum copaiva	3	493
Gum copal	1,219	23,470
Gum, kowrie	632	25,101
Gum substitute	6	393
Glue	9	1,153
Isinglass	28	2,787
Insect powder	10	413
Indigo	33	2,979
Indigo, extract of	13	654
Iodine	1	1,311
Leeches	7	95
Licorice paste	20	435
Licorice root	1,093	4,344
Morphine	1	1,121
Madder	95	5,866
Manuring salt	.	5,177
Mica	2	130
Nux vomica	87	162
Orchilla weed	5	233
Orris root	9	120
Oil cocoanut	244	6,880
Oil, cajeput	130	3,984
Oil, croton	5	257
Oil citronella	50	1,861
Oil haarlem	20	288
Oil orange	85	1,307
Oil orange	15	732
Oil olive	2,891	14,132
Oil rose	2	2,658
Oil tanners	100	1,209
Oil essential	20	2,901
Oil, other	2	71
Opium	15	14,541
Pitch	50	329
Paints	.	15,036
Pot., bichromate	100	8,407
Plumbago	409	5,871
Quinine	18	19,951
Reg. antimony	35	3,362
Smalts	141	1,326
Safflower ext of	16	1,023
Shellac	24	1,259
Senna,	40	673
Soda ash	1,870	51,426
Soda, caustic	254	3,313
Soda, hypo of	244	876
Soda, silicate	300	2,946
Sponges	279	7,459
Sumac	2,000	7,634
Sumac, extract of	60	2,382
Talc	750	1,195
Tonca beans	4	511
Turmeric	687	1,903
Ultramarine	11	305
Other		9,533
Gelatine		1,186
Lead, pigs	900	3,897
Cassia		14,656
Cloves		6,796
Ginger		1,735
Mustard		5,094
Nutmegs		11,123
Pepper		75,149
Brazil wood		230
Corkwood		16,128
Fustic		1,038
Logwood. M pounds	3,266	30,861
Redwood		720
Clay		4,584
Corks		2,992
Plaster		8,956
Perfumery	23	2,845
Rotten stone		315
Seeds		857
Canary seed		2,137
Coriander seed		250
Linseed	18,863	93,162
Soap	1,973	4,391
Tapioca	1,885	11,827
Terra alba	180	1,011
Wax	74	1,978

Baltimore Exports.

Principal articles exported from Baltimore to foreign countries since 1st January, 1880, and compared with same time 1879:

Articles.	This week.	Previously.	Same time.
Bark, quercitron, bgs.	2,482	35 177	30,495
" " hhds	....	377	317
Spts. turp., gls	....	1,300	500
Rosin, bbls	....	7,981	1,700
Oil cake, pkgs	....	4,329	1,566
Petroleum, gls	596,833	8,988,326	15,019,472

Baltimore Imports.

Comparative statement of the imports at the port of Baltimore, commencing January 1st, 1880 and 1879:

Articles.	This week.	Previously.	Same time
Agricultural salt, tons	273	7.444	....
Brimstone and sulphur, tons.	....	9,792	....
Nitrate of soda, bags	....	5,442	....
Plaster, tons	210	4,575	.. .
Naval stores	..	....	....
Spirits turpentine, bbls	704	12,722	15,165
Rosin, bbls	3,233	55.040	46,782
Tar, bbls	490	8,202	10,025

Commerce of Philadelphia.

Statement of articles imported direct from foreign countries into the port of Philadelphia during the month of July, 1880:

Articles.	Quantity.	Value.
Free of duty:		
Argols, lbs	94,987	$14,234
Barks, medicinal, lbs	168,436	161,973
Cork bark	.....	41,132
Chemicals	....	60,540
Chloride of lime, lbs	305,778	4,673
Dyewoods, cwts	8,060	7,388
Gums, lbs	57 213	14,866
Gypsum, tons	3 190	2,963
Volatile Oil, lbs	751	425
Soda, nitrate of, lbs	87,166	3,045
Sulphur, crude, tons	2,611	61,581
Subject to duty:		
Chemicals	.....	$22,073
Window glass	....	9,138
Glass Plate, sq. ft	1,592	378
Cod liver oil	....	403
Olive salad oil, gls	1,086	1,989
Olive oil, gals	....	
Volatile oils, lbs	119	439
Opium, lbs	23,375	123,147
Paints	....	2,430
Perfumery	....	808
Soda ash, lbs	5,164,337	74,874
Soda caustic, lbs	465,733	11,857
Spices, lbs	5,078	1,472

Boston Imports.

Comparative statement of the Imports at the port of Boston, commencing September 1, 1878 and 1879.

Articles.	Past week.	Previously.	Last year.
Ashes, pot and pearls, bbls	....	1063	1107
Brimstone, tons	765	5834	4362
" cantars	....	30 60	15690
Logwood, tons	....	24815	20455
" qtls	....	....	400
Fustic, tons	....	1397	909
" pieces	....	10108	7198
Sapanwood, pcs	....	16957	11897
" piculs	....	1465	110
" tons	....	158	....
Glass, boxes	....	161693	122647
Indigo, pkgs	....	1217	1843
Lac dye, cases	....	294	....
Lead, pigs	....	31580	40657
Linseed, from—			
Calcutta, bgs	....	....	4510
Other places, bgs	....	....	6264
Rosin, bbls	20	24352	18834
Turpentine	....	405	667
Sp. turpentine	100	6028	4823
Pitch	....	1590	1686
Tar	....	9621	6055
Oil—Whale and Sperm, bbls	....	2472	3348
Linseed, cks	....	269	90
Palm, pkgs	....	4022	5676
Olive, baskets	....	4000	2740
" cks	....	430	681
Pepper, bgs	....	11286	9644
Saltpetre, bgs	....	9049	13278
Sumac, foreign, bgs	....	44390	24870
" coastwise, bgs	140	2042	5444

Boston Exports.

Comparative statement of the Exports at the port of Boston, commencing September 1, 1878 and 1879.

Ashes, pot and pearls, bbls	....	8	33
Beeswax, pkgs	....	179	194
Logwood, tons	....	983	350
Sapanwood, tons	...	....	....
Fustic, tons	....	....	60
Indigo, cases	....	72	322
Linseed, bgs	....	....	8266
Rosin, bbls	22	3683	1435
Sp. turpentine	14	1039	1217
Tar, bbls	8	1209	2038
Pitch, bbls	45	3776	4400
Pepper	....	1421	1605
Oil, bbls	3318	113420	182721
Sumac, bags	...	300	1710

Imports at the Port of Boston.

For the week ending Aug. 13, 1880.

	Value.
Window Glass	$ 3,825
Manufacture of Glass	2,474
Chemicals	58,660
Perfumery	384
Paints	1,406
Fish Oil	631
Isinglass	309
Bark	1,394
Gypsum	1,218
Oils	2,244
Fustic	298
Gums	302

POWERS & WEIGHTMAN,

Manufacturing Chemists,

PHILADELPHIA,

AND 56 MAIDEN LANE, NEW YORK.

Offer to the Wholesale Drug Trade,

And to those who buy in similar quantities, a General Assortment of

CHEMICALS,

INCLUDING

QUINIA SULPHATE
QUINIA ACETATE, BROMIDE
CINCHONIDIA SULPHATE
CORROSIVE SUBLIMATE
POTASSIUM IODIDE, BROMIDE
NITRIC ACID ALUM
ETHER SULPHURIC
MAGNESIA CALCINED HEAVY
BISMUTH SUBNITRATE
STRYCHNIA

MORPHIA SULPHATE
MORPHIA ACETATE, BROMIDE
CINCHONIA SULPHATE
CALOMEL
ACID CITRIC ACID TARTARIC
SILVER NITRATE
AMMONIA NITRATE
EPSOM SALT BLUE VITRIOL
CHLOROFORM OIL VITRIOL
RED PRECIPITATE

ROSENGARTEN & SONS,

MANUFACTURING CHEMISTS.

26 *Liberty St., New York.* ***Philadelphia.***

Sulphate of Quinine, Sulphate of Morphine,
Sulphate of Cinchonidine, Sulphate of Cinchonine

AND A GENERAL ASSORTMENT OF FINE CHEMICALS

CHAS. PFIZER & CO.,

NEW YORK,

MANUFACTURERS OF

Pharmaceutical and Photographic Chemicals

SULPH. QUININE, SULPH. CINCHONIDIA,

Put up with our Label and Guarantee of Purity.

TARTARIC ACID, ROCHELLE SALT,
REF'D BORAX. CREAM TARTAR REF'D CAMPHOR.

CHAS. T. WHITE & CO.,

MANUFACTURING CHEMISTS,

54 Maiden Lane, - NEW YORK

QUININE SULPHATE, MORPHINE SULPHATE,
STRYCHNINE & SALTS, BROMIDE & IODIDE POTASSIUM,
VALERIANATES, &c., &c.

J. L. BERG & CO.,

SOLE AGENTS FOR THE

LIEBIG LABORATORY & CHEMICAL WORKS CO.,

60 MAIDEN LANE, NEW YORK.

EXPORTERS AND IMPORTERS OF

Drugs, Musk, Ambergris, Vanilla Beans, Civet, Oils, Pomades

NEWFOUNDLAND COD LIVER OIL,

"TESSIER'S"

Fresh invoices of this well known brand of Oil, received per each steamer from St. John's, Newfoundland, imported EXPRESSLY FOR BOTTLING.

SAMPLES SENT ON APPLICATION TO

***PERKINS & CO.* 41 SOUTH STREET, NEW YORK.**

TRUSLOW & CO.,

Importers and Manufacturers of

CORKS & CORKWOOD,
WHITING, PARIS WHITE, &C.,
AND DEALERS IN BREWERS SUPPLIES.

219 Pearl Street, and 2, 4 & 6 Platt Street, New York

AUGUST GIESE.

18 CEDAR STREET, NEW YORK,

Representing Mr. Herm. A. Holstein; Constantinople and Kissanlik.
First Medal awarded on **OTTO ROSE** Centennial Exhibition 1876.
Messrs. Hartmann, Laist & Co., Cincinnati, Ohio. Offers for Sale

GUM TRAGACANTH, OTTO ROSE,

GLYCERINE, All Grades.

American Phosphorus

Moro Phillips, Manufacturer,

OFFICE, 110 SOUTH DELAWARE AVENUE,

PHILADELPHIA, PA.

Warranted equal, if not superior, to any imported.

Packed in Cans 10 lbs. each.

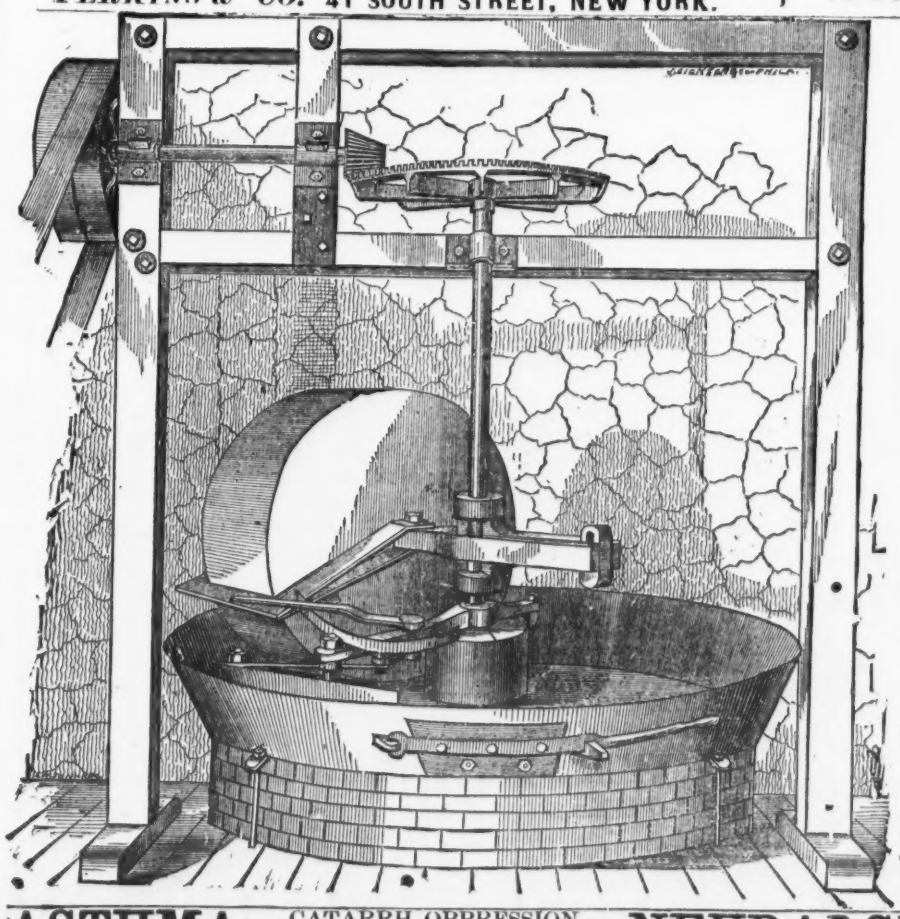
W. H. BOWDLEAR & CO.

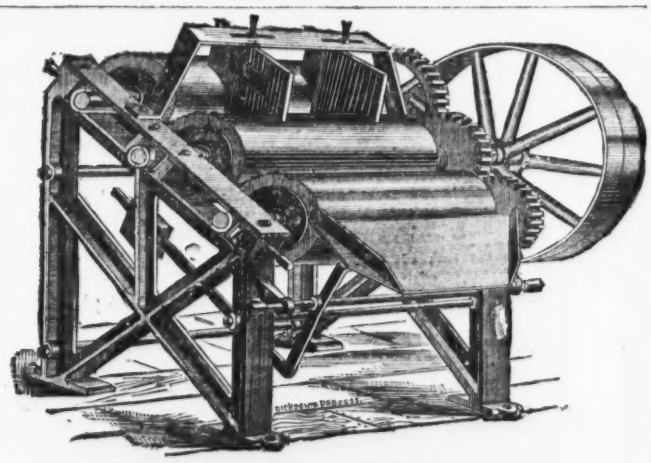
BLEACHERS OF THE

"W.H.B." WHITE BEESWAX

WARRANTED STRICTLY PURE.

36 Central Wharf - - - - Boston, Mass.





Blake & Walton's

IMPROVED ROLLER MILL

FOR GRINDING WHITE LEAD, ZINC AND COLORS IN OIL.

Blake & Walton,

1031 Germantown Ave., Philadelphia, Pa.

Blake & Walton's

LATEST IMPROVED PUTTY MILL.

The advantage of the Putty Mill is that it makes 800 lbs. in a batch, and discharges itself when done, and more thoroughly mixes the whiting and oils, so the putty keeps longer without getting hard.

ASTHMA CATARRH OPPRESSION cured by LeVASSEUR'S TUBES. **NEURALGIA** and all nervous diseases cured by DR. CRONIER'S ANTI-NEURALGIC PILLS.

Central Depot of Dr. LeVASSEUR, First-Class Chemist, No. 23 rue de la Monnaie St., Paris.

LOUIS LUTZ. :o: JOSEPH MOVIUS.

LUTZ & MOVIUS,

15 Warren Street, New York.

104 ARCH STREET, PHILA. 87 PEARL STREET, BOSTON.

Importers and Commission Merchants,

ANILINE DYES DYESTUFFS AND CHEMICALS

EXTRACT OF ARCHILL AND CUDBEAR, EXTRACT AND CARMINE OF INDIGO. EXTRACT OF SUMAC. ANILINE SALT CAKE AND CRYSTALS.

SOLE AGENTS FOR THE

ALBANY ANILINE & CHEMICAL W'KS

ALSO

GOLD MEDAL. DIPLOMA OF HONOR Highest Awarded.

MEISTER, LUCIUS & BRUENING'S

ANILINE COLORS

PARIS 1867. VIENNA 1873.

These Colors are entirely FREE from Arsenic or any other poisonous ingredients.

SPONGES & CHAMOIS,

IMPORTED BY

McKesson & Robbins, N. Y.

FLORIDA SHEEPS WOOL A SPECIALTY.

Having Agents stationed at all the leading Fisheries in Florida, and being now the LARGEST BUYERS, we procure the best Sponges, and pack them in bales to suit the wants of all Trades, thereby making the McK. & R. BRAND the most desirable.

All Our Baled Sponges Warranted Free from Sand.

C. BRAKER, Jr. H. J. BRAKER. W. D. FARIS.

H. J. BAKER & BRO.,

MANUFACTURERS OF

Crystal & AA

CASTOR OIL,

215 Pearl Street, New York,

SALTPETRE, BORAX, EPSOM SALTS, CAMPHOR, CHEMICAL FERTILIZERS.

CASTOR OIL.

COLD PRESSED AND PURE DARK LUBRICATING,

MANUFACTURED BY THE COLLIER CO., ST. LOUIS.

AGENTS J. A. & W. BIRD, Boston. GEO. W. BANKER, New York. E. H. ROWLEY, Philadelphia.

PAGE, KIDDER & FLETCHER,

10 WARREN STREET, NEW YORK:

Distillers of Coal-Tar and Refiners of Coal-Tar Products: Benzole, Naphtha.

Carbolic Acid, Crystals and Liquid,

Myrbane Oil, Paraffine, Varnish, &c.

HARTMANN, LAIST & CO.,

MANUFACTURERS OF

Glycerin, Epsom Salts, Glauber Salts &c.,

CINCINNATI, OHIO.

We offer to the trade our DISTILLED, CHEMICALLY PURE, ANHYDROUS GLYCERIN, specific gravity 69 BEAUME, equal to Price's or Bower's No. 1.

Also, DISTILLED GLYCERIN for NITRO-GLYCERIN, for which we refer to the principal manufacturers of Nitro-Glycerin; also lower grades for manufacturing purposes.

AGENTS; August Giese, No. 18 Cedar st., N. Y.; R. H. Parker Co., Boston; Wm. Gulager, No. 59 North Front st., Philadelphia; Wolff & Seligsberg, No. 66 Exchange pl., Baltimore.

SOMETHING NEW.

PETROLINA AND PETROLINA OIL.

PERFECTLY ODORLESS.

These goods are manufactured with the greatest of care, without the use of ACIDS or ALKALIES, and can be relied upon as being always of uniform quality and character. Put up in the following styles of packages:

PETROLINA, (Purified and Concentrated Petroleum.)

1 lb. cans, per doz....$5 50
5 lb cans, per pound... 35
25 lb. cans, per pound.. 33
¼, ½ and 1 bbl. pkg.... ..
Samples and prices on application.

PETROLINA OIL, For Hair Oil & other purposes. Cannot become rancid. Does not Gum.

1 Gallon cans, per dz. $24 00
5 Gallon cans, per gal. 1 95
10 Gallon cars, per gal. 1 80
¼, ½ and 1 bbl. " ....

Sold by all Wholesale Druggists.

BINGHAMTON OIL REFINING CO.,

BINGHAMTON, N. Y.

S. OPPENHEIMER & CO.,

DIRECT IMPORTERS OF ALL KINDS OF

SPONGES

AND CHAMOIS SKINS,

NO. 96 PEARL STREET,

(Near Hanover Square.)

and at 139 S. Canal St., Chicago. 10 Mattentwiete I., Hamburg. } New York.

We guarantee our sponges to be strictly prime at the very bottom figures.

DODGE & OLCOTT,

New York.

IMPORTERS OF

East India, European & South American Drugs, Essential Oils, Etc.

AMERICAN CARBONATE AND SULPHATE OF AMMONIA.

VANILLA BEANS.

L. & J. Michaelis, 14 Cedar Street,

IMPORTERS OF ESSENTIAL OILS AND DRUGS,

Sole Agents for IGNAZIO SILES REGGIO-CALABRIA, ITALY.

Warranted Pure Oils Bergamot, Lemon and Orange, which received Highest Prize Medals at Vienna and Philadelphia.

Also Sole Agents for CLAUDE RAYNAUD & CO., GRASSE, FRANCE, French Essential Oils.

DIAMOND METHAL,

The Perfect Substitute for Grain Alcohol

FOR MECHANICAL PURPOSES. ALSO

Refined Wood Alcohol and Pure Shellac Varnishes.

THE BURGEY CHEMICAL CO.,

BINGHAMTON, NEW YORK.

MARSH & HARWOOD CO.,

MANUFACTURING CHEMISTS,

Cleveland and Cincinnati, Ohio.

Call attention of the trade to their

CHEMICALLY PURE GLYCERINE,

which they guarantee to be pure, white and inodorous, and equal to the best specific gravity 1·260 (30 degrees Baume).

Also to a superior quality for NITRO GLYCERINE purposes, as well as lower grades for manufacturing purposes. They also manufacture Sulphuric, Muriatic and Nitric Acids; Copperas, mixed Acid for Nitro-glycerine, Aqua Fortis, Aqua Ammonia, &c.

Send for Price List.

THAN

BETTER GLASS, IRON or TIN

SHOW CARDS mounted on our Patent Composition Mounts, and finished with our Enamel Waterproof Finish, and framed look better, last longer and are much cheaper than cards put up in frames and glass, or made of tin. They will not warp cannot be punched, are not affected by change of weather, and can be safely shipped.

1 to 10,000 Show Cards or chromos mounted at short notice in any style desired.

SPECIMEN CARDS Finished at short notice FREE OF CHARGE. Estimates Given.

Frames of all kinds, Square, Oval or Circular, in Walnut, Oak, Imitation Rosewood or Gilt

THE HARRIS FINISHING CO.,

Established 1863, 56 & 58 Murray Street, N. Y.

Burt, Boulton & Haywood,

MANUFACTURERS OF

Alizarine, Anthracene, Benzole, Carbolic acid, and other Tar Products.

WORKS—Silvertown, Greenford and Sittingbourne, near London, Eling and Southampton, and Toulouse, France.

Offices—64 Cannon Street, City London; 54 Rue Caumartin Paris.

PATENTEES FOR ARTIFICIAL ALIZARINE IN THE UNITED KINGDOM.

B. B. & H. will supply Alizarine of various shades and of best quality 10 per cent strength at 1s 3d per lb. f. o. b. London, Liverpool or Southampton. Can also supply in concentrated Strengths up to 70 per cent.

B. B. and H. having purchased Pryibram's patent for the United Kingdom, can supply Alizarine Carmine for wool dyeing in various shades.

FAMILIES seek them. } "THE BEST." { DEALERS treble sales with

COLTON'S SELECT FLAVORS.

Pure, Rich Flavoring Extracts of Choicest Fruits. One-third quantity more than equals ordinary flavors.

WHOLESALE AGENCIES.

BOGLE & LYLES, 87 & 89 Park Place, N. Y. H. L. STILES & CO., 53 Walnut St., Cincinnati, O
FRANKLIN MACVEAGH & CO., Wabash Ave, cor. Lake St., Chicago, Ill,
And Wholesale Grocers and Druggists.

WM. ZINSSER & CO.,

197 William Street, - - - NEW YORK.

Manufacturers of WHITE SHELLAC, SEALING WAX, FRENCH VARNISHES, LACQUERS, CEMENT, &c. Sole Agents for U. S. SALICYLIC ACID WORKS.

Parrott Varnish Co.,

Bridgeport Conn., MANUFACTURERS OF **FINE COACH AND CAR VARNISHES**